YOPP'S

LAWN SEED FOR THE PURCHASE AREA

"A PRETTY LAWN IS SUCH A NICE THING TO HAVE AROUND THE HOUSE"

Backed By Over 50 Years Experience And Satisfaction

We offer you the BEST IN LAWN MIXTURES for the Purchase Area. We formulate our own mixture for our own area. We take pride in our selection of special turf grosses from the best domestic and imported seeds. The least expensive item in any lawn is the seed. The very best lawn grasses cost so little more.

PLANTING DIRECTIONS

The finest lawns are made during the cool months in fall and spring.

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When to Plant Your Lawn

PREPARE SOIL WELL

Spade or plow soil 8 inches deep. Remove rocks, roots, and litter. Where shady, there is frequently moss, showing lack of fertility, acid condition and poor aeration. To correct this apply agricultural limestone (100 lbs. per 1,000 sq. ft.) Add at least one bale of peat moss per 1,000 sq. ft. to sandy or clay soils. Work in well with a potato fork before applying fertilizers. Apply 50 lbs. Milorganite and 25 lbs. of 10-6-4 Verta-green Turf Builder to each 1,000 sq. ft. (50'x20'). Rake in thoroughly, mixing fertilizer with soil and working the eptember with Milorganite organic fertilizer, 30 lbs. per 1,000 sq. ft.

SEEDING THE LAWN

Most grasses, except Hulled Bermuda, Merion Blue Grass and Rye Grass Are seeded at the rate of 3-5 lbs. per 1,000 sq. ft. See special seeding rates of individual grasses below. Broadcast seeds evenly by hand or with the use of a seeder. Firm with a roller or drag lightly and smoothly with the back of a rake, and water thoroughly. Do not cover over one-fourth inch.

LAWN MAINTENANCE

Always keep newly seeded lawns well watered to insure good germination and quick rooting. Make first moving when grass is 2 inches high setting mower to cut at 2 inches. Feed lawns in March and September with Milorganite organic fertilizer, 30 lbs. per 1,000 sq. ft. In dry weather, water lawns thoroughly with a rotary or oscillating sprinkler, soaking ground to a depth of 4 inches or more.

NEW VARIETIES OF KENTUCKY BLUE GRASS

PARK KENTUCKY BLUEGRASS. This new variety omes up quicker and grows more vigorously than ny other blue grass. Very rust-resistant and its apid growth helps fight crabgrass and other weeds. lb. sows 3-400 sq. ft. Order early. Our supply limited. 1 lb. \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50; i lbs., \$45.00.

grasses." Produces a beautiful, velvety smooth, ick, rich darkgreen turf. Here are a few of e many reasons Merion Kentucky Bluegrass is ally outstanding.

1. Excellent dark green color

2. Very resistant to heat and drouth.

3. Helps crowd out weeds.

4. Needs less mowing.

5. Highly resistant to many lawn diseases.

Plant one pound to 750 square feet. It is slow start, but when you get a stand of Merion, treat right, your lawn troubles are over. It is a autiful blue-green and the loveliest of lawns.

1 lb., \$2.50; 5 lbs., \$12.00; 10 lbs., \$23.50



DELTA KENTUCKY BLUEGRASS. One of newly developed improved strains of bluegrass. Produces thick, low growing dark green turf, drouth and disease resistant. Grows extremely well in combination with Merion, Park and regular varieties of Kentucky Blue Grass. 1 lb. sows 5-600 square feet. 1 lb., \$1.75; 5 lbs., \$8.00; 10 lbs., \$15.00; 25 lbs., \$32.50.

MERION-PARK-DELTA KENTUCKY BLUEGRASS MIXTURE. Contains 40% Merion, 20% Delta, 10% Park, 10% regular Kentucky Bluegrass, 20% Illahee Creeping Red Fescue, This combination gives you the advantage of the best in Kentucky Bluegrasses. the advantage of the best in Kentucky Bluegrasses for sunny places in good soil and partial shaded areas. The combining of these five perennial grasses gives you a more active growing lawn over a longer time. For an extra heavy turf, dark green lawn that stays green, stands closer mowing, is drouth and disease resistant. Plant this mixture with confidence. 1 lb. sows 500 sq. ft. 1 lb., \$1.95; 5 lbs., \$9.75; 10 lbs., \$19.25; 25 lbs., \$47.50.

PREVENT AND CONTROL THE WORST LAWN-PEST—CRABGRASS

RID. Exclusive formula with Dacthal W-50, Proved the best erabgrass control in extensive tests at university testing grounds and home lawns. Contains no lead, mercury nor arsenic. crabgrass seedlings as they sprout. Treat your lawn before April 15th and prevent crabgrass all year. Stop crabgrass before it starts. 1 bag covers 2,500 sq. ft. (50'x50') . \$5.95 per bag CHIP-CAL. For pre-emergence treatment to prevent crabgrass (smooth and hairy species) from growing in established turf and to suppress chickweed.

to suppress characteristics. The form of the suppress of the serious seed in the soil and seedling plants (up to third leaf stage)... effect of treatment may last for several years.

2. Ready to use . . . no mixing required.
3. Application should be made before crabgrass starts. (April 15th).

Very economical. 10 pounds per 1,000 square feet (50'x20').

ORTHO-KLOR 72 CHLORDANE SPRAY. KILL CRABGRASS before it sprouts. More than 17 species of crabgrass are found in the United States. Chlordane controls these and also Goosegrass and Broomsedge. Chlordane, applied for crabgrass control, will kill white grubs, ants, chiggers, flea beetles, mosquitoes, grasshoppers, cutworms and many other lawn insects for several years. This application will indirectly control moles. 1½ pints of 72% Chlordane per 1,000 sq. ft. (50'x20') of lawn area. Pint bottle, \$3.79; qt. bottle, \$5.79 Postpaid.

All seed prices shown below are figured F.O.B. Paducah. For 1 lb. of grass or clover seed, add 25c extra for postage and packing; for 5 lbs. add 50c; for 10 lbs. add 75c. All prices are subject to market changes.

YOPP'S EVERGREEN GRASS. Our own special formula mixture for full sun to semi-shaded areas. It grows quickly, has a rich green color, and years of experience have proven it to be one of the best law mixtures for fall and spring planting. Do not mow less than two full inches.

Lb. 85c; 5 lbs. \$4.00; 16 lbs. \$7.80

YOPP'S SHADY LAWN GRASS. Especially adapted to shady areas under trees and around the house. This mixture is composed of dwarf grasses that are shade tolerant. Under trees apply a double quantity of fertilizer. Plant in fall or early spring. Do not mow less than two full inches.

Lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.80

YOPP'S NEW TRIPLE-PURPOSE GRASS. This is a new formulation eliminating all annual or nurse grasses. Blended for our type soils and climate. Provides a smoth, velvety, springy turf that grows in sun or shade. For best results lime prior to seeding. Do not mow less than two full inches.

Lb. 90c; 5 lbs. \$4.25; 10 lbs. \$8.30

POA TRIVIALIS. Sometimes called shady blue grass. Blades narrow, soft and glossy and is particularly adapted for heavily shaded areas. Lime soils produce a good permanent cover. Plant in spring or fall. Lb. 85c; 5 lbs. \$4.00; 10 lbs. \$7.00

RYE GRASS, WINTER. Use for temporary planting of winter lawns to provide a luxuriant green turf, or for overplanting Bermuda and other winter dormant grass. Usually planted in fall. Seeding rate 10 lbs. per 1,000 sq. ft.

Lb. 20c; 5 lbs. 95c; 10 lbs. \$1.80

RYE GRASS PERENNIAL. A tufted, short lived perennial of finer texture than common Rye grass. Sow 10 lbs. per 1,000 sq. ft. Lb. 25c; 5 lbs. \$1.20; 10 lbs. \$2.20

white DUTCH CLOVER FOR LAWNS. Thrives on poor soils where grasses will not grow well. Good for sun or shade. Sow 2 lbs. per 1,000 sq. ft.

BERMUDA, HULLED SEED. Stands drought and scorching summer sun better than any other variety. It does not grow in shaded areas or under trees. Our hulled Bermuda seed sprouts in a week when the soil is warm and moist. Seed at the rate of 2 lbs. per 1,000 sq. ft. Bermuda seed will not sprout in cool soils. Do not plant until May.

Lb. 75c; 5 lbs. \$3.56; 10 lbs. \$6.50

WRITE FOR QUANTITY PRICES

SPECIAL LAWN FOOD AND CONDITIONERS

VERTAGREEN TURF BUILDER (10-6-4). 25% of Nitrogen from organic source—clean, odorless, easy to handle. Wakes up your lawn in a few days after feeding. 100 lbs. feeds 56.000 sq ft. 50 lbs. \$2.95, 100 lbs. \$5.75

MILORGANITE. The organic turf fertilizer used by most golf courses. Easy to spread—will not burn—long feeding period, 3 lbs. per 100 sq. ft. of established lawn.

MICHIGAN PEAT MOSS. Get more fun out of your gardening . . . enjoy more beauty in your garden . . . use Peat Moss. 100 lb. bag

PREMIER SPAGHNUM PEAT MOSS. The all-organic soil conditioner. Peat moss improves the texture of the soil, increases water holding capacity. A one-inch layer around shrubs prevents soil compaction and reduces weed growth. 3 peck bag, \$1.25; pick-up bale (% cu. ft.) \$1.75; Kerry Bale, (1½ cu. ft.) \$2.75; 4 cu. 4t. bale, \$3.50; 6 cu. ft. bale \$4.50.

MILCYANATE. Rid your lawn of crabgrass and chickweed and fertilize at the same time. A combination of Milorganite and Potassium Cyanate. Spreads easily, like fertilizer. 50 lb. bag covers 5-6,000 sq. ft. 50 lbs. \$7.50

NEW GOLDEN VIGORO (12-5-7). A revolutionary new lawn food that will not burn grass. One feeding lasts the entire season. Made with a patented formula by a patented process. One bag covers 5,000 sq. ft. (50°x100°).

Bag \$3.98

ARMOUR'S 12-12-12. A well-balanced high analysis plant food for establishing lawn turfs and maintaining plant growth.

50 lbs. \$2.00

LIMESTONE, PULVERIZED. Use to correct soil acidity. An aid in releasing "locked-in" plant nutrients. Dissolves rapidly and puts fertilizer to work.

50 lbs. 55c; 100 lbs. \$1.00

All above prices are F.O.B. Paducah

RENEWING OLD LAWNS

Every fall and spring fill in thin and bare spots with more seed, cut grass closely, apply a good fertilizer, rake in, and broadcast seed evenly, one pound or more per 500 sq. ft., according to the thickness of the stand and again run the mower over the lawn. This will put the seed into the soil.

BLUE GRASS KENTUCKY. One of the main perennial grasses, growing best in well prepared limed soils. Has a pleasing dark green color and fine texture. Plant in spring or fall.

Lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.00

BENT CREEPING HIGHLAND. This bent will withstand drought better than other varieties. One of the finest textured grasses with a dark green color. 2 lbs. sows 1,000 sq. ft. Lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50

FESCUE, ILLAHEE CREEPING RED. A new strain of creeping red fescue spreads from roots that creep underground. Fine textured perennial grass that thickens up into a dense carpet textured perennial grass that thickens up into a dense carpet for green turf. Ideal for playgrounds and lawns subjected to heavy wear. Thrives on all types of soil. 2 lbs. sows 1,000 sq. ft. bs. 87.00 kg. ft. bs. \$3.75; 10 lbs. \$7.00

FESCUE PENN. STATE CHEWINGS. An improved strain of Chewings Fescue, Rated as the best of the strains tested. More resistant to disease, and stands closer mowing. Especially adapted for use under trees. Blades are fine, needle-like, of deep green color. Good for lawns, golf courses, airports, cemeteries and playgrounds. Sow 2 lbs. per 1,000 sq. ft.

Lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.00

HOW MUCH SEED?

Plant enough seed to get a thick, heavy mat of grass and you'll need far less reseeding. The wise minimum for new lawn planting may be figured from this table. For seed, agricultural limestone and fertilizer.

Size of	Square	Amt. of	Amt. of	Amt. of
Plot	Feet	Seed	Limestone	Fertilizer
10x30	300	1 Lb.	30 lbs.	10 lbs,
20x50	1,000	3 lbs.	100 lbs.	25 lbs,
40x50	2,000	6 lbs.	200 lbs.	50 lbs,
50x100	5,000	15 lbs.	500 lbs.	125 lbs,
100x100	10,000	30 lbs.	1000 lbs.	250 lbs,
150x100	15,000	45 lbs.	1500 lbs.	375 lbs,
200x125	25,000	75 lbs.	2500 lbs.	625 lbs,

For re-seeding, use at least half of the above amounts of seed.

YOPP SEED CO., Inc. --- 2nd And Washington Sts.--- Paducah; Ky.--- Phone 2-4393

YOUR GUIDE FOR SPRING---SUMMER---FALL

Eat Fresh Garden Vegetables For More Pep In '60

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TO OUR CUSTOMERS: All prices contained in this catalogue are those in effect March 1, 1960 and are F.O.B. Paducah, except where otherwise noted. Prices are subject to change without notice.

NON-WARRANTY-YOPP SEED CO. INC., warrants to the extent of the purchase price that seeds, plants, bulbs, insecticides, etc., sold are as described on the container within recognized tolerance. Seller gives no other or further warranty, express or implied.

It's Easier to Shop by Mail-We Are as Near as Your Mail Box

WE PAY THE POSTAGE (Within U. S. A. only.) On all seeds in this catalog listed in packet, half ounce, ounce, we pay the postage when so indicated (otherwise please add postage) and guarantee safe delivery by mail. We pay the postage on plants and buble secept in larger sizes or quantities where a "Not Prepaid" or F.O.B. price is named. F. O. B. means that we turn the package over to the freight or express company and that customer accepts full responsibility for transportation charges, usually collected at the time of delivery. Please add postage on orders for grasses, clovers,

PARCEL POST RATES (SUBJECT TO CHANGE)

Weight	2	3	4	5
In Lbs.	150	150	300	600
Ready	Miles	300	600	1,000
to Ship	Paducah	Miles	Miles	Miles
2	.33	.35	.39	.4:
3	.38	.41	.47	.5:
4	.43	.47	.55	.6:
5	.48	.53	.63	.7.
6	.53	.59	.70	.8.
7	.58	.65	.77	.9:
8	.63	.71	.84	1.0
9	.68	.77	.91	1,1
. 10	.73	.83	.98	1.2
11	.77	.89	1.05	1.3
12	.81	.95	1.12	1.4
13	.85	1.01	1.19	1.5
14	.89	1.07	1.26	1.6
15	.93	1.13	1.33	1.7
16	.97	1.18	1.40	1.8
17	1.01	1.23	1.47	1.9
18	1.05	1.28	1.54	2.0
19	1.09	1.33	1.61	2.1
20	1.13	1.38	1.68	2.2
21	1.17	1.43	1.75	2.3
22	1.21	1.48	1.82	2.4
23	1.25	1.53	1.89	2.5
24	1.29	1.58	1.96	2.6
25	1.33	1.63	2.03	2.7
26	1.37	1.68	2.10	2.7
27	1.41	1.73	2.17	2.8
28	1.45	1.78	2.24	2.9
29	1.49	1.83	2.31	3.0
30	1.53	1.88	2.38	3.1

PLENTY FREE PARKING

While Shopping at YOPP'S for the BEST in Seeds, Plants, Bulbs and Garden Supplies



We Have JIFFY PLANTERS Guaranteed Annual Seeds . . . PLUS Instant VIGORO

The Jiffy Roll-Out Planter can be cut and shaped to conform to any garden layout . . . even on slopes. Garden care is a breeze. Seeds are protected from rain and birds. Cellulose mat discourages weed growth.

Cut flower assortment contains over 1,000 premium seed of annuals growing up to 30" in height. The dwarf assortment for borders up to 10" in height.

CUT FLOWER—15 ft.x8" roll LOW BORDER—16 ft.x8" roll

98c ea. roll postpaid

REDI-SET (*R)

Grow your own bedding plants and tomato plants the "easy way" . . . for transplanting later to your garden.

NO SOIL REQUIRED

Directions for simple growing are fully outlined on lid of

36 Plants Precision Planted To Each Redi-Set Container.

*Giant Ruffled Petunia

*Dwarf Mixed Petunia *Wonder Boy Tomato



Get A Head Start With . . .

A-O-REY JACK POTS

Plant and flower peat pots available in $2\frac{1}{4}$ " and 3" pots. They are rigid except when thoroughly soaked and will stand considerable handling and shipping abuse. Eliminates transplant shock. Plant pot-and-all. Roots grow through pot woll.

21/4" Sleeve Pak (12)., 45c Postpaid 3" Sleeve Pak (8)., 45c Postpaid

100-21/4													
100-21/4	Round		 	 					 		.\$3.19	Postpaid	
100-3"	Square .					 		*			.\$3.98	Postpaid	
01/ 1 1	0 1												

2,000 Minimum \$7.75 per 1,000 (2,000, \$15.50) 3-inch Round
1,000 Minimum \$13.75 per 1,000
FOB Paducah, Ky. Write for Quantity Prices

NEW HYBRID VEGETABLES

HERE ARE SOME OF THE BEST NEW F-1 HYBRIDS. YOU WILL WANT TO TRY THEM!

CANTALOUPE—Burpee Hybrid	See	Page	#
CUCUMBER—Hybrid Burpee	See	Page	3
EGG PLANT—Burpee Hybrid	See	Page	4
SPINACH—Early Hybrid No. 7	See	Page	5
SQUASH—Hybrid Blackini	See	Page	5
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TURNIP-Hybrid Just Right A.A.S. 1960	See	Page	5
WATERMELON-Hybrid Early Midget	See	Page	5

62 PRODUCE

YOPP SEED CO.

RECEIVE SPRAY PUMPS

** MAR 2 11960 **

U. S. Department of Agriculture

FEED

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ORCHARD SUPPLIES

FERTILIZER

GARDEN AND FIELD SEEDS
Doing Business in Paducah over Fifty Years

We are pleased to quote you today's prices on Seed, Produce and Poultry Supplies, F. O. B. Paducah. Terms, Net Cash

ASK FOR SPECIAL PRICES ON LARGER QUANTITIES

YOPP SEED COMPANY, Incorporated, gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to purchase price of the seed.

MARCH 10. 1960

MARC	TH 10, 1960
ALFALFA Kansas, Best \$ Oklahoma, Best 32. Bertified Atlantic 36. Uncertified Buffalo 36.	Mammoth Yellow 6.50 Mammoth Brown 5.00 OO Farly Black, Hay 3.25 Virginia, Hay 4.50
SWFFT CLOVER PFR 100 LF Hulled Sweet Clover \$ 15. Unhulled Sweet Clover 12.	S. Ogden, Hay or Hoggin 3.00
RFD CLOVFR Home Grown, Best \$ 37°. Kenland, Certified 43°. Kenland, Uncertified 40°.	00 Sweet Sudan
ALSIKE Chief Brand \$ 30.	OO FTI'DS PER 100 LBS.
Ladino Clover \$ Eurnet Seed	75 Hen Feed 3.75 Fgg Mashes, 20% 4.00
LFSPFDFZA PFR 100 LB Korean, Chief Grade \$ 12. Korean, Paducke 11. Korean, SPICIAL 8.	00 Meat Scraps 5.00
Kobe, Chief Grade 13.0 Kobe and Korean, Mixed 12.0 Sericea Lespedeza 25.0	00 Cottonseed Meal 4.00 00 Dixie Dairy, 18% 3.25 00 Mixed Bran 3.00
GRASS STIDS Redtop, Chief Grade \$42.0 Timothy, Chief Grade 60.0 Ky. Blue Grass 60.0 Orchard Grass, Chief 32.0 Rye Grass, Perennial 18.0	Corn Harts
Ky. 31 Fescue 30.0 Ky. 31 Fescue, Certified - 32.0 ORDIRS FOR CLOVERS, ALFALFA, LFSPFDEZA AND GRASS STEDS IN LFSS THAN BAG LOTS AT 2¢ PER	
POUND HIGHER. STFD OATS PFR BU. CLINTON	White Hickory King 6.50
STED POTATOFS *** PFR 100 LPS Pontiacs, Certified \$ 3.5 Triumphs, Certified 3.5 Cobblers, Certified 3.5 Kennebecs, Certified 4.5	O SPRAY MATTRIAL - Ask for prices on Liquid Line Sulphur, D.D.T., Oil Emulsion and Arsenate of Lead.
ONION SFTS Yellow & Red \$.2 White 2	Vigoro \$1.60 B Vertagreen - per 50 lbs 1.60 Sheep Manure per 100 lbs. 3.50

ALL THE ABOVE PRICES ARE F.O.B. PADUCAH, SUBJECT TO MARKET CHANGES WITHOUT NOTICE

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CONTENDER BEAN

ENJOY MORE GARDEN FRESH VEGETABLES

ASPARAGUS

Oz. Seed; 75 Roots, Plant 100 ft. Row KMARY WASHINGTON (fr)—Thick, tall green spears with purple tops. Highly Fust resistant. Rapid growing. Tender. Pkt., 10c; or., 20c; ½ lb., 50c; lb., \$1.75. kMARY WASHINGTON—2 yr. old roots—All healthy, strong plants. 12 pits. \$1.00; 28—\$2.00. Postpald.

BEANS

Green Podded

Dwarf or Bush

1 Lb. Plants 100 Ft. Row

BOUNTIFUL (fr)—48 days. An early, heavy-yielding variety. The leading flat podded bean for market and home use. Flat, light-green, stringless, and slightly fibrous pods of finest quality. Pkt., 15c; ½ lb., 30c; lb. 50c.

COMMODORE BUSH KENTUCKY WONDER—58 Days. Pods 7½ to 8½ in. long, round, stringless, of finest flavor and quality. Pod appearance resembles Kentucky Wonder. Pkt., 20c; ½ lb., 35c; lb., 60c.

Crop very short. Order Early.

CONTENDER—50 Days. A very heavy yielder, easy to pick, tolerant to hot weather. Pods are 7 inches long, medium green, stringless, and almost fiberless. Resistant to common bean mosaic and powdery mildew. Pkt., 15c; ½ lb., 30c; lb., 50c.

STRINGLESS GREEN POD (fr)—50 Days, Large sturdy plants Meaty round pods, brittle and strictly stringless. Medium green pods, oval yellowish-brown seed. Pkt., 15c; ½ lb., 30c; lb., 50c.

**TENDERGREEN (fr)—53 Days. Large, erect plants. Abundant, round dark-green pods, strictly stringless and fleshy. Pkt, 15c; ½ 1b., 30c.

SEVIN BEAN DUST. New, safe, effective. Kills adult beetles as well as eggs. Can be safely used to day of picking. 4 lbs., \$1.60 postpaid.

TENNESSEE GREEN POD (fr)—54 Days. A great favorite. A heavy bearer with meaty pods, string-less in early snap stage. Good flavor. Pods are large, broad, long and flat, about 6½ in. long by ¾ in. wide. Ptt., 15c; ½ lb., 30c; lb., 50e.

• TOPCROP-50 Days. Does well in the home garden, market garden and is excellent for commercial processing. 5½ to 6 inches long. Mosaic resistant, Round, medium light green pods. Pkt., 15c; ½ lb., 30c; lb., 50c;

*WADE'S BUSH SNAP BEAN—53 Days. Resistant to common bean mosaic and powdery mildew. Deep green pod, long, round, slender with reddish brown seed. Pkt., 15c; ½ lb., 30c; lb., 50c.

Wax Podded

Dwarf or Bush

1 Lb. Plants 100 Ft. Row

TOP NOTCH GOLDEN WAX (fr)-51 Days. Small, erect plants, moderately productive. Straight, thick, flat pods, creamy yellow and stringless. Pkt., 15c; ½ lb., 35c; lb., 60c.

Beans, Pole

1/2 Lb. Plants 100 Ft. Row

• KENTUCKY WONDER (fr)—65 Days. Strong climber, hardy-bearing. Curved, almost round pods, slightly stringy, but brittle and fiberless. Meaty. Pkt., 15c; 1/2 lb., 20c; lb., 40c.

KENTUCKY WONDER WAX (fr)-67 Days. Vigorous, good climbing plants; waxy-yellow pods, flat and nearly stringless. Pkt., 20c; ½ ib., 35c; ib., 60c.

McCASLAN-66 Days. Dry shelled or snap, good climber. Medium green, thick, flat pods. Meaty, stringless and tender. Pkt., 15c; ½ ib., 30c; ib., 50c.

WHITE KENTUCKY WONDER-62 Days. The nearly straight, round pods are 6 to 7 inches long, tender, fleshy and stringless. Pkt., 15c; ½ lb., 30c; lb., 50c.

Real Cornfield Beans

STRIPED CREASEBACK-72 Days. Round, straight, medium green, of good quality. Well known.

WHITE CREASEBACK (Blue Lake)—65 Days. Heavy bearing, round, quite stringless. Small oval seed, 120 per ounce, Best cornfield bean in snap stage and for dry shell beans. Pkt., 15c; ½ b.,

MISSOURI WONDER—66 Days. Saves garden space and poles; grows in shade of corn. Splendid variety for home and market and canning. Round, meaty and deliciously tender. Pkt., 15c; ½ 16., 30c; 1b., 50c.

RED SPECKLED CUTSHORT—72 days. Round green pods 3 to 4 inches long, straight, almost stringless. Pkt., 15c; ½ lb., 30c; lb., 50c.

LIMA, Dwarf or Bush 1 Lb. Plants 100 Ft. Row

*FORDHOOK BUSH 242 (fr)-75 Days. Straight pods, large beans, excellent quality. Pkt., 20c; % lb., 30c; lb., 50c.

**HENDERSON BUSH (fr)-65 Days. Known as Baby Lima or Butter Bean. Plants small, early and bushy. Pkt., 15c; ½ lb., 30c; lb., 50c.

WHITE BUSH LIMA (fr)—68 Days. Medium size, larger than Henderson. One of the most popular varieties for home canning and market use. Pkt., 15c; 1/2 lb., 30c; lb., 50c.

JACKSON WONDER BUSH LIMA (Calico Bush Lima)—65 Days. Most prolific of all bush limas. Flavor rich and delicious. Extremely drought resistant. Surest cropper. Pkt., 15c; ½ lb., 30c; lb., 50c.

*THOROGREEN BUSH LIMA (fr)—68 days. An All-America green seeded edition of the popular Henderson variety and fully as prolific. Its great value is in its green color. Pkt., 15c; ½ lb., 30c; lb., 50c.

Lima, Pole 1/2 Lb. Plants 100 Ft. Row

*KING OF THE GARDEN (fr)—88 Days. Flat, smooth pods with four or five white, large, flat beans. Pkt., 15c; ½ lb., 30c; lb., 50c. SMALL WHITE POLE LIMA (Sieva)—77 Days. Very prolific and hardy grower for "butter beans." The 3 inch, dark green curved pods contain 3 to 4 creamy white beans. Pkt., 15c; ½ lb., 30c; lb., 50c.

MEDIUM WHITE POLE LIMA (fr)-78 Days. Produces larger beans than Sieva. Very prolific. Stands drought and heat. Pkt., 15c; ½ lb., 30c; lb., 50c.

FLORIDA BUTTER POLE—78 Days. Will make abundant crop under seasonal conditions that make other varieties fail. Seed spotted with brownish red. Pods in clusters, 3 beans per pod. Pkt., 15c, ½ lb., 30c; lb., 50c.

CHRISTMAS POLE LIMA-90 Days. Large, colored true pole lima. Dry beans are large and flat. Pkt., 20c; ½ lb., 35c; lb., 60c.

DIXIE BUTTER PEA (fr)—75 Days. Without question, the finest, meatiest, most delicious butter pea or bean with almost round, white richly flavored, nutritious "butterpeas" that continue to bear until frost! May be served fresh. Ideal for freezing, canning and market. Excellent shelled dry. Will bear longer and in dryer weather than any standard butterbean. Never fails to produce. Vines are bush. Pkt., 20c; ½ lb., 35c; lb., 60c.

ORTHO 1% ROTENONE FOR BEAN BEETLES—Contains no DDT. Safe to use on all vegetables and excellent protection for beans all summer. Postpaid, 4 lbs., \$1.60. Order now and have

* Fordhook No. 242 **Bush Lima**

-Straight pods with plump, large beans. Especially recommended for productivity under adverse conditions.



VARIETY FOR SHELLIE BEANS

DWARF HORTICULTURAL. Pkt., 18c; lb., 50c.

DWARF RED KIDNEY, Pkt., 18c; lb., 50c.

DWARF WHITE NAVY, Pkt., 18c; lb., 38c.

GREAT NORTHERN. Pkt., 18c; lb., 38c.

YELLOW EYE. Pkt., 18c; lb., 50c.

WHITE HALF RUNNER (For Snap and Shelled Beans)—80 Days. One of the outstanding new beans. Genuine half runners loaded with medium round, positively stringless and delicious light green pods. Seeds are pure white, ideal for shelling. In other words, it is a variety for you to grow in your garden. Postpaid, pkt., 20c; ½ 1b., 35c; lb., 60c.

BEETS

2 oz. plants 100 ft. row Postage Paid on Pkts, and Ozs. Only

*DETROIT DARK RED-56 Days. Good canning variety. Pkt., 10c; cz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

• IMPROVED BLOOD TURNIP-56 Days. True blood turnip shape beet. Pkt., 10c; cz., 15c; 1/4 lb., 40c; lb., \$1.25.

*CROSBY'S EGYPTIAN-52 Days. Globe shape, smooth deep blood color beet. Pkt., 10c; ox., 16cf

SWISS CHARD

*LUCULLUS-45 to 56 Days. Foliage used same as Spinach. Pkt., 10c; ox., 15c; 1/4 ib., 40c; ib., \$1.25.

CABBAGE

1 or, seed usually make at least 1,000 good plants.

GOLDEN ACRE—65 days from plants. Early as Jersey Wakefield, round heads. Pkt., 15c; ox., 35c; 1/4 lb., \$1.25; lb., \$4.00.

-kMARION MARKET-78 days from plants. (Yellow resistant.) Same shape and size as Copenhagen Market. Pkt., 15c; oz., 35c; ¼ lb., 51.25, lb., \$4.00.

• WISCONSIN ALL SEASONS—90-95 days from plants. (Yellow Resistant.) A favorite for kraut making. Pkt., 15c; oz., 35c; ½ lb., \$1.25; lb., \$4.00.

JERSEY WAKEFIELD-62-65 days from plants. Earliest heading, pointed cabbage. Pkt., 15c; ea., 35c; 1/4 lb., \$1.00; lb., \$3.00.

EARLY FLAT DUTCH-70 days from plants. Very popular, early flat heads. Pkt., 15c; oz., 356) % [b., \$3.00.

RED ACRE—90 days from plants. This popular variety is the desired medium sized, solid, dark red. Medium large, purplish red. Round, weighing about 5 pounds. Pkt., 15c; oz., 45c; ¼ ib., \$1.50.

MICHILI IMPROVED

*CHINESE CABBAGE-75 days from plants. Crisp-tender, dark green outer leaves. Heads long, almost cylindrical. Fine flavored. Pkt., 15c; cz., 40c; 1/4 lb., \$1.00; lb., \$3.25.

CARROTS

*IMPERATOR—77 days. New, 7 to 9 inches long, good color. Pkt., 10c; oz., 20c; ¼ lb., 50c; ib., \$1.75, *CHANTENAY RED CORED—70 days. Roots 6 in. long, medium early. Pkt., 10c; oz., 20c; ¼ ib., 50c; lb., \$1.75.

DANVER'S HALF-LONG-75 days. Rich orange red variety, medium size. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

CELERY

1 oz. sows 400 ft. of row. Makes about 5,000 plants

GOLDEN SELF BLANCHING-118 days. Good quality. Pkt., 10c; oz., 60c; 1/4 ib., \$2.00; ib., \$7.00. ANT PASCAL-135 days. Dark green, good. Pkt., 10c; oz., 60c; 1/4 ib., \$2.00; ib., \$7.00.

Cucumber

1 oz. plants 100 ft. row Postage Paid on Pkt. and Ozs.



GOLDEN ACRE

A. & C.—63 days. New, about 8 inches long; good. Pkt., 15c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.

• CUBIT CUCUMBER—67 days. All American Bronze Medal. Handsome dark green, 7 to 8 inch. Pkt., 15c; oz., 20c; 1/4 lb., 60c; lb., \$2.00.

EARLY FORTUNE—62 days. White spine. Early, 8 to 10 in. long, rich green. Pkt., 15c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

STRAIGHT EIGHT-62 days. About 8 in. long; deep rich green, good. Pkt., 15c; oz., 20c; 16., 60c; 16., \$2.00.

EARLY CLUSTER-54 days. Black spine. Very early, small and borne in clusters. Pkt., 15c; oz., 20c; 1/4 lb., 50c; lb., \$1.75. SNOW'S PICKLING-58 days. Black spine. Productive pickling sort. Pkt., 15c; or., 20c; 1/4 lb., 50c;

IMPROVED LONG GREEN-70 days. Black spine, Popular old garden variety, Pkt., 15c; ez., 20c; 1/4 lb., 50c; lp., \$1.75. *MARKETER-65 days, White spine. The leading shipping and marketing encumber. 8 inches long, 21/4 inches in diameter. Pkt., 15c; ox., 20c; 1/4 lb., 60c; lb., \$2.00.

BURPEE HYBRID. First generation Hybrid—60 days. A high class encumber for all gardeners and all purposes. Grows 8 in. and more long, 2½ in. wide, square at both ends with medium seed cavity and crispy, white flesh of excellent quality. Pkt. (30 seeds) 35c; 2 pkts., 65c; 3 pkts.,

WHITE WONDER-58 days. White at all stages of growth, about 7 inches long and 21/2 inches in diameter. Pkt., 15c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

EAT MORE LETTUCE . . . EASIEST TO GROW Try The Sweetest Of Sweet Corn

CAULIFLOWER

Needs rich soil and abundant watering. Cultivate same as cabbage but protect heads from sunlight to insure the prized white curd. This is done by gathering leaves together loosely as soon as heads begin forming, and tying them at the top.

• EARLY SNOWBALL (fr)—55 days. Best and most widely used early variety. Medium, firm compact heads of fine flavor. 6-7 inches in diameter. Pkt., 10c; 1/4 ox., 45c; 1/2 ox., 80c; ox., \$1.40.

COLLARDS

BROCCOLI

Give culture as for cauliflower. Grows easily as cabbage and has a superior food value and flavor. 1 oz. sows 100 ft. row.

4 GREEN SPROUTING (fr)—60 days from plants. Contains vitamins A, B1. Well suited to almost any soil. To those who like to grow new interesting vegetables, we suggest a trial, Pkt., 10c; 01., 30c; 16., 31.00; 10., 33.00.

BRUSSELS SPROUTS

1/4 Oz. Sows 100 Ft. Row

• LONG ISLAND IMPROVED—90 days from plants. Most commonly sown as a fall, winter and early spring crop. Produces solid round, cabbage-like balls 11/2 in, diameter. Pkt., 10c; ez., 35c; 1/4 lb., 31.00.



EGGPLANT

3/2 oz. plants 100 ft. row

Requires continuous warm weather for best results. Seed should be started in a hotbed, as it is slow to germinate. Set plants in open ground when 2 in. tall and protect from hot sun when young. Be sure to keep young plants developing rapidly. Cultivate freely. To produce large fruits, remove lateral branches so as to reduce number of fruits per plant. Spray to protect from potato bugs—with

*BLACK BEAUTY (fr)-81 days from plants. Large, egg-shaped, smooth, very dark purple fruits. Keeps wellshaped, smooth, very dark purple fruits. Keeps well. Plant bears 4 to 5 fruits. Early maturing. Pkt., 10c; oz., 50c; ¼ lb., \$1.60; lb., \$6.00.

**RBURPEE HYBRID-70 days.—More resistant to drought and disease, true first generation (F1) Hybrid. Tall, tree-like, most fruits borne high off ground. Produce abundance of oval, medium size, dark purple fruits. Pkt. (30 seeds), 50c; 2 Pkts., 90c; 3 Pkts., \$1.25.

SWEET CORN
Postage Paid On Pkts. And Oz. Only

Hybrids
1/2 lb. Plants 100 Ft. Roy



Aristogold Bantam Evergreen

**CARMELCROSS-75 days. Flavor and quality are hard to beat. Excellent yielder and bears over a long period. The large golden yellow ears are long, sweet and tender. Pkt., 15c; ½ 1b., 35c; lb., 60c.

GOLDEN BEAUTY—65 days. All American selection 1955. The sweetest, finest, earliest home garden corn. The early, big cylindrical ears with big golden-yellow kernels will literally melt in your mouth. 7½-8 inch ears; stalk 5-6 feet tall. Pkt., 15c; ½ lb., 35c; lb., 60c.

ears; stak 3-6 feet tall. FKN, 150-72.

10ANA-83 days. A main corp variety with uniform attractive ears 8 inches long, 12 to 14 rows. 6½ feet tall with few suckers. Light yellow, fine flavor and texture. Pkt., 15c; ½ lb., 35c; lb., 66c.

KIOCHIEF-83 days. A yellow hybrid sweet corn with sensational qualities. Sugar sweet and tender-stays prime longer-rich color. Pkt., 15c; ½ lb., 35c; Sugar sweet and tender-stays prime longer-rich color.

ib., 60c.

GOLDEN CROSS BANTAM (fr)—85 days. Extremely uniform. Ears 10 to 14 rows, slightly lighter yellow than Golden Bantam. Pkt., 15c; ½ ib., 30c; lb., 50c. MARCROSS. (Early Giant Hybrid), 69 days—An early market and home garden sweet corn. Ears are 6 to 7 inches long; stalks 5 feet, sturdy with few suckers. Delicious for roasting ears, canning and freezing. Pkt., 15c; ½ ib., 35c; lb., 60c. PROSPERITY—80 days. Leading second-early yellow hybrid. An outstanding new hybrid for canning, freezing, shipping and fresh use. Stalks 7 feet tall, usually 2 ears, high on the stalk. Ears 8½ inches long, 14 to 18 rows. Stalks 7 feet tall, uniform. Attractive bright yellow, tender, with excellent flavor and texture. 15c pkt.; ½ lb., 35c; lb., 60c.

STOWELL'S EVERGREEN WHITE HYBRID—90 days. All-America winner. Deeper kernels and a more uniform maturity. Ears 7½ to 8½ in. long, slightly tapered, with 14 to 18 rows of deep, tender, very sweet white kernels. Recommended for eating fresh, freezing and canning. Stalks to 10 feet. Pkt., 20c; ½ 1b., 40c; 1b., 75c.

**ARISTOGOLD BANTAM EVERGREEN—89 days. Ears grow 8 to 9 inches long with 16 or 18 rot of exceptionally deep, juicy, golden yellow kernels of good flavor and tenderness. Husks at tight, resisting ear-worm and smut. Plants are sturdy, vigorous, average 8½ feet tail. We recommend Aristogold as a main-crop sweet corn in your garden. Pkt., 15c; ½ lb., 35c; lb., 60c.

OPEN-POLLINATED

COUNTRY GENTLEMAN OR SHOE PEG (fr)—92 days, Prolific late variety. Favored by canners. Irregular kernels, verey deep, sweet. Pkt., 15c; ½ lb., 20c; lb., 35c.

GOLDEN BANTAM (fr)—84 days. The best and most favorably known of all the yellow varieties. Stalks often have 2 ears. Ears 8 rowed, kernels broad, with tender hull. Pkt., 15c; ½ lb., 20c; lb., 35c.

Ib., 35c. STOWELL'S EVERGREEN—85 days. White. Large ears about 8 in. long. Big kernels. Very sweet. Good late variety. Pkt., 15c; ½ lb., 20c; lb., 35c.

ROASTING EAR CORN

HYBRID TRUCKERS FAVORITE—80 days. A true genuine hybrid bred to stay in roasting ear stage combining earliness with medium large, very uniform ears to bring highest market prices and will delight your taste at the dinner table. Pkt., 10c; ½: 1b., 25c; 1b., 40c. delight your taste at the dinner table. Pkt., 10c; ½: 1b., 25c; 1b., 40c. ADAMS EARLY—75 days. Very hard and can be planted early. Sometimes called 50 day corn. Pkt., 10c; ½: 1b., 35c. Makes fine roasting ears in 75-85 days. Valuable to plant very early and very late. Pkt., 10c; ½: 1b., 15c; 1b., 25c.
HICKORY KING—90 days. In both yellow and white varieties. A large flat grained corn making thender flavorful roasting ears. Called hominy corn. Just boil and spread on a little butter. Delicious. Pkt., 10c; ½ 1b., 15c; 1b., 25c.

PUMPKIN

**SMALL SUGAR OR NEW ENGLAND PIE—110 days. Earliest and best for pies; grown in home and market gardens and for shipping. Fruit 6 to 8 inches in diameter; flesh thick, orange-yellow of unexcelled quality. Pkt., 10c; ½ 1b., 25c; ¼ 1b., 75c; 1b., \$2.25.

TENNESSEE SWEET POTATO—105 days. Pkt., 10c; oz., 20c; ¼ 1b., 55c; 1b., \$1.75.

**MAMMOTH PUMPKIN—120 days. Pkt., 10c; oz., 20c; ½ 1b., 55c; 1b., \$1.00.

**LARGE YELLOW FIELD—118 days. Pkt., 10c; oz., 20c; ¼ 1b., 50c; 1b., \$1.00.

CUSHAW, GREEN STRIPED—110 days. Pkt., 10c; oz., 20c; ¼ 1b., 50c; 1b., \$1.50.

JACK O'LANTERN—120 days. Now a pumpkin bred for Halloween. It is the right shape; for best Jack O'Lantern carving. Pkt., 10c; oz., 35c; ¼ 1b., \$1.00; 1b., \$3.00.

PARSNIPS

1/2 Oz. Plants 100 Ft. Row
Postage Paid on Pkts. and Ozs. Only

**Aft AMERICAN—125 days. New variety; good. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

**SUGAR HOLLOW CROWN—125 days. Old standard variety; smooth. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.09.

Bibb is the new sensation for individual salads. It really has the flavor. Ask the folks in Ken-tucky. This distinctive crisp lettuce is undoubtedly the most popular salad vegetable in the entire country. Kentucky Bibb is a "must" in your garden.

*KENTUCKY BIBB—65 days. Small butterheads. Bibb lettuce grows the same as other varities except the plants are set only 6 in. apart because of their small size. Can also be planted in late August for a fall crop. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50.

*PREMIER GREAT LAKES—83 days. An outstanding Iceberg of crisp-head type. A summer lettuce that stands heat well and is very resistant to tip burn. Heads medium, solid. Pkt., 15c; oz., 50c; 1/4 lb., \$1.75; lb., \$5.50.

BIG BOSTON OR MAMMOTH BOSTON-75 days. Popular for cold frame forcing and outside culture. Medium, compact heads with creamy yellow heart, Pkt., 10c; oz., 20c; ¼ 1b., 60c; 1b., \$1.75.



NEW YORK OR WONDERFUL—78 days. The standard crisp head lettuce. Large globular shaped head, dark green with blanched, silvery white heart. Successfully grown outdoors spring, summer and fall. Pkt., 10c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

LOOSE LEAF VARIETIES

BLACK SEEDED SIMPSON-46 days. Light green, frilled and crumpled. Pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.75.

40c; lb., \$1.75.

**KGRAND RAPIDS—43 days. Erect, compact plants. Light green, broad, heavily fringed. For foreing or early planting. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75.

OAK LEAF—43 days. A popular leaf lettuce for home gardens. Rich, dark green leaves, tender and delicious. Fine resistance to hot weather. Pkt., 15c; oz., 35c; ½ lb., \$1.00; lb., \$3.00.

PRIZEHEAD—45 days. Early non-heading sort. Medium sized plants, crisp and tender. Color light brown on a medium green base. Leaves frilled at edges and crumpled. Pkt., 10c; oz., 20c; ½ lb., \$40c; lb. \$1.75.

SALAD BOWL-44 days, Delicious bowlful of rich green and decorative leaf lettuce. Pkt., 10cg oz., 40cg 1/4 lb., \$1.00; lb., \$3.50.

CHICKEN LETTUCE—Smooth leaf, non-heading for poultry, rabbits and livestock. The more cut, the more it grows. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

KALE

1 OZ. PLANTS 100 FT. ROW

SIBERIAN—65 days. Hardy, winter variety; crumpled leaves. Pkt., 10c; oz., 30c; ¼ 1b., 75c; rb., \$2.00. *DWARF BLUE CURLED SCOTCH—60-75 days. Low growing, compact, finely curled. Pkt., 10c; oz., 30c; ¼ 1b., 75c; ib., \$2.00. SIBERIAN-65 days.

*DWARF GREEN CURLED-65-75 days. Leaves are finely curled; very hardy. Good market variety. Pkf., 10c; or., 30c; 1/4 lb., 75c; lb., 32.00.

MUSTARD

1 OZ. PLANTS 100 FT. ROW Postage Paid on Pkts. and Ozs. Only

SOUTHERN GIANT CURLED-40 days, Very large green curled leaves, Pkt., 10c; oz., 15c; 1/4 10., 25c; 1b., 75c; 5 lbs., \$3.50,

CHINESE BROADLEAF-45 days, Large size broadleaf, good flavor. Pkt., 10c; oz., 15c; 1/4 1b., 25e)

FLORIDA BROADLEAF-45 days, Leaf smaller and broader than Chinese. Pkt., 10c; oz., 15c; 1/4 lb., 25c; lb., 75c; 5 lbs., \$3.50.

**TENDERGREEN-MUSTARD SPINACH-35 days. Leaves rich, medium green, large, oblong, smooth, Pkt., 10c; oz., 15c; ½ lb., 25c; lb., 75c.

MUSKMELON or CANTALOUPES

1 OZ, PLANTS 100 FT. ROW Postage Paid on Pkts, and Ozs. Only

Postage Paid on Pkts, and Ozs. Only

**JUMBO HALE—30 days. Rockyford type, larger, better
quality. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75.

GREEN-FLESH ROCKYFORD—35 days. Closely, netted,
green flesh. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75.

SUGAR ROCK—90 days. Larger than Rockyford; salmon
flesh. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75.

**HEARTS OF GOLD—90 days. Excellent quality, deep salmon flesh. Pkt., 10c; oz., 20c; ½ lb., 60c; lb. \$1.75.

mon flesh. Pkt, 10c; 0z., 20c; ½ lb., 60c; lb. \$1.75. TIP TOP—90 days. Delicious flavor, large orange flesh. Pkt, 10c; 0z., 20c; ¼ lb., 60c; lb., \$1.75. HACKENSACK EXTRA EARLY—32 days. Its earliness makes it useful in home and local truck gardens. 5 inches deep and 7 inches in diameter; distinct ribbing, coarse netting, sweet green flesh. Pkt., 10c; 0z., 20c; ¼ lb., 60c; lb., \$1.75.



BURPEE HYBRID CANTALOUPE. F1 Hybrid—82 days. Outstanding for quality and flavor. Flesh deep orange, thick, firm, juicy, sweet and most delicious. Average 7 in. long, 6 in. across; weigh 4 to 4½ lbs. Don't miss this treat. Pkt., (40 seeds) 75c; 2 Pkts., \$1.40; 3 Pkts., \$1.95.

OKRA

1 OZ. PLANTS 100 FT. ROW Postage Paid on Pkts, and Ozs. Only

WHITE VELVET-60 days. Very light green dwarf variety. Pkt., 10c; oz., 15c; ¼ 1b., 35c; tb., 75c.

DWARF LONG POD GREEN-50 days. Good quality long green variety. Pkt., 10c; oz., 15c; ¼ 1b., 35c; lb., 75c.

PERKINS TALL GREEN—55 days. Heavy yielder. Pkt. 10c; oz., 15c; ¼ 1b., 35c; 1b., 75c.

**NEW CLEMSON SPINELESS—55 days. 4 ft. After many years of intense breeding this spineless
okra has been developed which produces a very uniform, dark green, long pod of the Perkins
type. It is easily picked without discomfiture. Pkt. 10c; oz., 15c; ¼ 1b., 35c; 1b., 75c.

PEAS

1 LB. PLANTS 100 FT. ROW Postage Paid on Pkts. Only

**ALASKA—52 days. 2½ ft. Early, productive, hardy. Pkt., 15c; lb. 30c; 5 lbs., \$1.25.

LAXTONIAN (Hundredfold)—54 days. Vines 15-18 inches tall, large pods. Highly recommended for home garden. Peas large, sweet, excellent flavor and texture. Pkt., 15c; lb., 40c; 5 lbs., \$1.75.

LAXTON'S PROGRESS (fr)—62 days. Dwarf, early, freezing peas. Pkt., 15c; lb., 40c; 5 lbs., \$1.75.

LAXTON'S SUPERB—60 days. (Early Bird). Earliest large podded type. Dwarf. Pkt., 15c; lb., 40c; 5 lbs., \$1.75.

5 ibs., \$1.75. LITTLE MARVEL (fr)—62 days. Dwarf; small sweet canning peas. Pkt., 15c; ib. 40c; 5 ibs., \$1.75. GRADUS—64 days. Large podded, late; 3-3½, ft. Pkt., 15c; ib., 40c; 5 ibs., \$1.75. LEPHONE—75 days. Giant podded, late; 4-5 ft. Pkt., 15c; ib., 40c; 5 ibs., \$1.75. *THOMAS LAXTON—55 days. Freezing peas; 3 ft. Pkt., 15c; ib., 40c; 5 ibs., \$1.75.

FIELD PEAS FOR THE TABLE

1/2 lb. Plants 100 ft. Row Order Early. Crop Short. Postage Extra

BLACK EYED PEAS. Large black eyed peas make a profitable crop for picking before getting iry, and hulled and sold on the market or the dry peas sold during the winter. Lb., 30c; 5 lbs.,

ary, and Minister and sold of the fortable use; also make very good hay crop. Lb., 40c. BROWN CROWDERS. Very fine for table use; also make very good hay crop. Lb., 40c. • CREAM CROWDERS. Excellent Quality. Similar to White Crowders. Lb., 40c.

DIXIELEE PEA. Virtually a never fail variety. Slightly vining on fertile soil—bunch on poorer soil. Pods are 8 inches. Its eating quality is excellent. Cans and freezes to perfection. 1/4 lb., 20c; 1/2 lb., 30c; lb., 50c.

KPARSLEY-70 days, Moss curled. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., \$1.90.

RED - RIPE TOMATOES - DELICIOUS PLANT SOME PEANUTS

RED PEANUTS

TENNESSEE RED—110 days. It's fun to grow your own peanuts. Salted and roasted peanuts are well known. Have you ever tried them baked as you would beans? Leave skins on or take them off: they are, however, tastier if skins ar removed. I lb. plants 100 to 200 ft. depending on whether you plant shelled nuts or hulls. Plant in April and May after the ground gets warm. 1 lb., 25c; 5 lbs., \$1.25. Add Postage from table on Page 2,



California Wonder

PEPPERS

Need long growing season: start indoors 8 weeks before plants are wanted. Set plants 15"x24" and feed liberally for bigger fruits. Warm, mellow soil in sheltered location is best. Cultivate regularly, drawing soil up around stems. When plants are 7" to 8" tall, hoe in light dressing of commercial fertilizer. Do not plant hot peppers near sweet; they are apt to cross. 1 oz. pepper seed usually makes 1,000 strong plants.

SWEET

**CALIFORNIA WONDER 1MPROVED—73 days from plants. Number one quality peppers, about a in. long and 3½ in. diameter, very smooth, 3 and 4 lobed, glossy green, turning bright crimson when ripe. Remarkable thick walls, tender sweet. Pkt. 15c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.
PIMENTO OR PERFECTION—75 days from plants. Best of the medium sized sweet peppers. Excellent for stuffing. Smooth, heart-shaped, about 3-in. long. Pkt., 15c; oz., 55c; ¼ lb., \$1.70; lb., \$5.70.

b., \$5.50.

★SWEET BANANA—70 days from plants. The pointed fruits measure 6½ to 7 in. long by 1½ in. thick, with banana color turning to a brilliant red at maturity. The flavor is sweet and appealing and the flesh is thick for a pepper of this type. Heavier yielder; 20 to 24 in. tall. Pkt., 15c; oz., 55c; ½ Vol.0 ¼ No. \$1.70; lb. \$5.50.

★YOLO WONDER—78 days from plants. Compact plant, heavier foliage than the California Wonder. Resistant to mosaic. Uniform fruit, large and thick-walled. Pkt., 15c; oz., 60c; ¼ lb. \$1.75; lb., \$5.50.

HUNGARIAN WAX (Hot Banana)—65 days from plants. Slender, waxy yellow fruit about 6 in. long turns red when ripe. Semi-hot. Pkt., 15c; ox., 60c; 1/4 lb., \$1.95; lb., \$6.50.

LONG RED CAYENNE—63 days from plants.. The hot favorite. For canning, pickling, drying. Pungent flavored fruit, tapering and twisted. Pkt., 15c; ox., 55c; 1/4 lb., \$1.70; lb. \$5.50.

TOBASCO (Red Hot)—92 days. Extremely hot small upright fruits, 11/2 inches long, 3/4 inch thick; pale yellow turning orange-scarlet. Pkt., 15c; ox., \$1.35.

RADISHES --- SPICY

Radishes Contain Vitamin B-1 And Grow Quickly

Soil should be light, quick and rich to insure rapid growth. Slow growth makes the flavor too strong. Sow as early as ground can be worked, as radishes are very hardy. Make successive sowings up to hot weather. When in the third leaf, thin to give roots plenty of room. Pull promptly when mature. The secret of crisp, delicious radishes is quick growth, prompt picking.



CAVALIER—22 days. Small, olive-size scarlet. Early solid, crisp, sweet and extremely uniform. Pkt., 10c; oz., 20c; ¼ lb. 35c; lb., \$1.00.

**CHERRY BELLE—22 days. All American Winner. A popular short-topped type for both forcing and outdoor garden use. Round, smooth and red, with crisp firm white flesh. Extra early. Pkt. 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00.

EARLY SCARLET GLOBE—22 days. Globe uniform. smooth, crisp flesh and spicy. A table and market favorite. Pkt., 10c; oz., 15c; ¼ lb.., 30c; lb., 80c.

market favorite, Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c. CRIMSON GIANT—28 days. Large round, 1 to 11/2 in. Deep crimson roots, Very crisp and tender for its size, Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb. 80c.

NEW CHAMPION, 1957 All-America winner—27 days. Outstandingly the best radish for the home garden. It's king-sized edition of Cherry Belle. The scarlet globe-shaped roots reach the size of 1½ to 2 inches, then stand for a surprising time without becoming pithy. You'll like this one. Pkt, 15c; oz., 20c; 1/8 lb., 50c; lb. \$1.50.

SPARKLER WHITE TIPPED-25 days. Carmine red with white tip. Flesh white, crisp and mild. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 80c.

FRENCH BREAKFAST—24 days. Roots thicker toward bottom. 1½ in. long by ½ to ¾ in. Dull scarlet, white tipped. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 80c.

* WHITE ICICLE-27 days. Tapering roots 5 to 5½ in. White mild flesh. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 80c.

FALL AND WINTER VARIETIES

ELESTIAL OR CHINESE WHITE WINTER-60 days. White flesh, rather mild in flavor. Roots rge, 8 in. long and 2½ to 3 inches in diameter, cylindrical with heavy shoulder. Pkt., 10c; or., large, 8 in, long and 2½ to 3 inches in diameter, containing the 15c; 1/4 lb., 35c; lb., \$1.00.

LONG BLACK SPANISH—58 days. Good keeping winter variety. White, crisp and pungent. 8 to 9 in. long, slightly tapered. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

Significant containing the property of the property of

CHINA ROSE WINTER-50 days. The most popular winter radish. Dependable, easy to grow. Roots blunt at end, 5 in. long. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

Activated SEPTOSAN cleans septic tanks the new, modern way Safe. A box of 12 envelopes (6 applications) \$1.75 postpaid.

AROMATIC HERBS

Every home garden should have some of the popular herbs: Anise, Basil, Borage, Caraway, Corlander, Chives, Dill, Fennel, Sweet Marjoram, Rosemary, Sage, Thyme. Pkt., each 25c.

Salsify—A Worthy Crop

MAMMOTH SANDWICH ISLAND—150 days. Has long, white, tapering roots with flavor resembling oysters. Fine for home garden or market. Pkt., 15c; oz., 45c; 1/4 lb., \$1.25; lb., \$3.50.

Rhubarb Roots

Set out roots in early spring for large and juicy stalks the following spring. Does well in moist, rich, heavy manured partly shaded locations. They make the most delicious pies. 2 year old roots, 25c each. Postpaid.

Horseradish Roots

Set roots small end down or flat with tops 2 in. below surface. Cultivate well until leaves cover the ground. Roots may be started indoors in pots of water for oriental looking house plants, 15c each. Postpaid.

SPINACH

1 oz. plants 100 ft. row

**BLOOMDALE LONG STANDING—45 days. Stands 10 to 14 days longer before bolting; rich deep glossy green, one of the best for market and canning. Oz., 10c; 1/4 lb., 20c; lb., 60c.

*EARLY HYBRID NO. 7-35 days. Fast growing, extremely productive, mildew resistant. Leaves are semi-savoyed, heavy, dark green, of fine quality. Pkt. 20c; 2 Pkts., 35c; 3 Pkts., 50c. Try this

** IMPROVED NOBEL SPINACH—43 days. Giant thick-leaved. Leaves are huge, crisp and of delicious flavor. Oz., 10c; ¼ lb., 20c; lb., 60c.

NEW ZEALAND—THE SUMMER SPINACH—65 days. Grows in the hottest weather. Cut it and it comes again furnishing fine flavored greens all summer. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., 51.50

** AMERICA (fr.)—45 days. The newest and finest true spinach. Heat resistant, suitable for summer planting. Suitable for market and superb for the home garden. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 75c.

TENDERGREEN—SPINACH MUSTARD—35 days. A new type of greens that is really taking gardens by storm. For a new kind of flavor try Tendergreens, Oz., 10c; ¼ lb., 25c; lb., 75c.

BLOSSOM-SET

HAVE RIPE TOMATOES 1 TO 3 WEEKS EARLIER
EASY TO USE . . . JUST SPRAY
Tomatoes larger, meatier . . . more delicious flavor . . . bigger yields, earlier . . . many seedless.
Postpaid, 4 oz., 75c; 12 oz. Aerosol, \$1.95.
MAKES BLOSSOMS SET FRUIT

SQUASH

HYBRID BLACKINI SQUASH-50 days. Fruits are cylindrical, smooth, deep blackish green, 12 in. and more in length but are at their best eating stage when 6 to 8 in. long. Flavor is excellent whether boiled, baked or fried. Keep fruits picked to insure a continuous yield all summer. Pkt., 25c; 2 Pkts., 45c; 3 Pkts., \$1.25.

**NEW BUTTERNUT SQUASH—80 days. Sensational! Small bell shaped fruits borne profusely over a long season. May be eaten when young like any other bush squash or left to mature and stored like the baking squash and pumpkins for later use. We recommend this squash to you unreservedly, (Short runners.) Pkt., 15c; oz., 40c. Postpaid.

EARLY SUMMER CROOKNECK—52 days. Good. Pkt., 15c; oz., 20c; ½ lb., 40c; lb., \$1.25.

**YELLOW STRAIGHT NECK—50 days. More easily packed for shipping. Pkt., 15c; oz., 20c; ½ lb., 51.25.

**WHITE SCALLOP BUSH—52 days. Very prolific, early. Pkt., 15c; oz., 20c; ½ lb., 40c; lb., \$1.25.

**ZUCCHINI—60 days. Long, large green Squash. Pkt., 15c; oz., 20c; ½ lb., 50c; lb., 51.50.

**YANKEE HYBRID YELLOW—50 days, Pkt., 15c; oz. 60c; ½ lb., \$2.00; lb., \$6.00.

***CASERTA—50 days. All America, long green. Pkt., 15c; oz., 20c; ½ lb., \$2.00.

BAKING TYPE SQUASH

**TABLE QUEEN (Green Acorn Bush)—65 days. A distinct variety rather new to the area but more widely planted every year. Attractive dark green, ribbed squash, tapering in shape, light orange, sweet and dry flesh. Pkt., 15c; ox., 20c; ½ lb., 50c; lb., \$1.50.

**MMPROVED HUBBARD (Late)—105 days. 12x9 inches; 10-12 lbs. (Running Squash.) Fruits are large, heavy, and moderately warted with very hard shells. Skin is dark, bronze green; flesh is bright orange yellow, fine grained, thick and finely flavored. Long keeper. Pkt., 15c; ox., 20c; ½ lb., 60c; lb., \$2.00.

TURNIPS

PURPLE TOP WHITE GLOBE—55 days. The Best Globe, Pkt., 10c; ¼ lb., 20c; lb., 60c.
PURPLE TOP FLAT STRAP LEAF—45 days. Early flat. Pkt., 10c; ¼ lb., 35c; lb., \$1.00.
POMERANIAN WHITE GLOBE—75 days. White Globe shape, fine. Pkt., 10c; ¼ lb., 35c; lb., \$1.00.

SHOGOIN—42 days. Early louse resistant turnip. Pkt., 10c; ¼ lb., 25c; lb. 60.

SEVEN TOP—42 days. Turnip Greens. Pkt., 10c; ¼ lb., 20c; lb., 60c.
RUTABAGA—90 days. American purple top. Pkt., 10c; ¼ lb., 35c; lb., \$1.00.

HYBRID TURNIP

HYBRID TURNIP

All-America Silver Metal Winner. 1960. NEW THIS YEAR. 60 days for the roots; 27 days for foliage. First generation (F1) hybrid turnip with fine flavor in both roots and tops. Smooth white globe-shaped roots measure 5 in. across and 3½ in. thick. The heavy cut-leaf foliage may be used for "greens" at any time after 4 weeks from sowing the seed. Pkt., 35c; 2 Pkts., 65c; 3 Pkts., 95c.

ORTHO TOMATO DUST. A complete dust to control both tomato hornworm and tomato blight.

Dust every week or 10 days in the field. 4 lb. bag \$1.60 Postpaid.

TOMATOES

Postage Paid on Pkts, and Ozs.

BREAK O'DAY—68 days from plants. First, early, smooth, large globe tomato. Pkt., 15c; oz., 60cs ¼ lb., \$1.75; lb., \$6.00.

4. VALIANT—70 days from plants. Earliana type, fine for extra early crop. Pkt., 15c; oz., 60c; ¼ lb., \$1.75; lb., \$6.00.

MARGILOBE—75 days from plants. Wilt resistant, heavy producer, smooth. Pkt., 15c; oz., 60c; ¼ lb., \$1.75; lb., \$6.00.

A RUTGERS—80 days from plants. New, very popular. Pkt., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

PONDEROSA—86 days from plants. Large purplish pink, sometimes known as beef steak. Pkt., 15c; oz., 60c; ¼ lb., \$2.75; lb., \$9.00.

PONDEROSA—86 days from plants. Wilt resistant, heavy producer. Pkt., 15c; oz., 60c; ¼ lb., \$1.75; lb., \$6.00.

OXHEART, GIANT PINK—88 days from plants. Fruits are heavy and very solid; setting in clusters of 3 to 7. Vine growth is open and spreading; yield is quite heavy. Its very large size and oxheart shape are a movelty. Pkt., 25c; ½ oz., 75c; oz., \$1.25 Postpaid.

SUNRAY GOLDEN TOMATO, (Golden Yellow), Mildest tomato of all. Wilt resistant. 80 days from plants. Newest and best of the delightfully colored, very mild and very delicious golden yellow tomatoes everyone is growing for those tempting and healthful salads. Full globe shape, thick, meaty and productive. Pkt., 25c; ½ oz., 60c; oz., \$1.00. Postpaid.

SALAD NOVELTIES

YELLOW PLUM— 73 days. Free from acid.
YELLOW PLUM— 73 days. Unusually mild.
RED PEAR—73 days. Pear-shaped tomato borne in heavy clusters. May be preserved or pickled.
RED CHERRY—73 days. Delicious and attractive whole in salads, Very disease resistant.
Pkt., 15c; 2 for 25c; 0z., 90c; ¼ lb., \$2.75; lb., \$9.00.

HYBRID TOMATOES

BURPEE'S BIG BOY, GIANT HYBRID—72 days. Largest of the true first-generation (F1) hybrids, at its peak of production in mid-season when many standard varieties decline in yield and size of fruit. Big Boy Tomatoes are perfectly smooth, deep globe in shape, very firm, extra large, average 10 ozs. Some weigh 1 lb. or more. I Pkt., 50c; 2 Pkts., 95c; 3 Pkts., \$1.35; 5 Pkts., \$2.18

BURPEE'S BIG EARLY— 62 days. Fruits of main crop size are produced by this early hybrid. Big Early Tomatoes average about ½ lb. for the entire season with some fruit up to one pound. Deep red interior is meaty and of excellent flavor. Outstanding firm slicer. Start seed four weeks before danger of frost. Pkt. (30 seed) 75c; 2 Pkts., \$1.45; 3 Pkts., \$2.10.

STOKES F 2 TOMATO SEED

STOKES F 2 TOMATO SEED

STOKESCROSS NO. 1. Early ripening. Ripens 65 days after transplanting. This is essentially a market garden tomato. Garden Packet Size 50c. (Approx. 200 seed.) Ounce \$3.50.

STOKESCROSS NO. 6. Fruit ripens 80 days after transplanting. Has a long harvest season. One of the best canning tomatoes, Garden Packet Size, 50c. (Approx. 200 seed.) Ounce, \$3.50.

NEW "WONDER BOY" F1 HYBRID TOMATO— 72 days. If you want lots of extra large, round, firm, meaty tomatoes plant new "Wonder Boy." "Tops" in yield plus flavor and quality. Many of the tomatoes weigh over one pound each. Try this new super variety—it's wonderful. Red-I-Set Planter (36 seed) Precision planted 79c; 2 Planters, \$1.50 Postpaid,

WATERMELON

1 OZ. PLANTS 100 FT. ROW

DIXIE QUEEN—85 days, 30-35 lbs. Striped, round, solid red flesh. Famous variety. Pkt. 15c; oz., 25cj
¼ lb., 70c; lb., \$2.00.

BLACK LEE—90 days. Wilt resistant, black seeded, large dark green rind; good. Pkt., 15c; oz., 20c;
¼ lb., 60c; lb. \$1.75.

STONE MOUNTAIN—90 days. Most popular large grey rind melon. Pkt., 15c; oz. 20c; ¼ lb., 60c;
lb., \$1.75.

KKLECKLEY'S SWEET—85 days. Popular variety, long green, good quality. Pkt., 15c; oz., 20c;
¼ lb., 60c; lb., \$1.75.

FLORIDA GIANT—88 days, (Black Diamond.) Extra large round green, good quality. Pkt., 15c; oz., 20c;
½ lb., 60c, lb. \$1.75.

CONGO—90 days. Firm, fine grain, red flesh. Fruit oblong, New: Pkt., 15c; oz., 25c; ¼ lb. 75c;
lb., \$2.25.

SUGAR BABY WATERMELON—83 days. This new delicious sweet, ice box type melon is the best one for our area. Melons are perfectly round and about 7 to 9 inches diameter. Has the brightest, crispest, sweetest flesh you've ever tasted. Only a few small seeds. Pkt. 20c; 2 Pkts., 35c; ox., 50c; /4 lb., \$1.00.

UNTREATED ALFALFA SEED FOR TEA—We are having calls for alfalfa for tea making in treatment for arthritis and similar ailments. We will gladly send suggested directions with each purchase upon request only. Lb., \$1.00 Postpaid.

EARLY MIDGET F1 HYBRID WATERMELON— 65 days. Try this improved icebox size watermelon. Imagine a melon only 7 to 8 inches long. Hybrid Early Midgef can take dry weather and is disease resistant. Flesh is deep red sugar sweet and crisp. You will want to try this hybrid. Pkt. 50c; 2 Pkts., 95c; 3 Pkts., \$1.35.

Postage Paid On Pkts. And Oz. Only

FRESHEN YOUR GARDEN IN 1960 WITH SOME DIFFERENT KINDS OF FLOWERS

FLOWER SEED

Postage Paid on Packets and Ounces of Flower Seeds

ARCTOTIS (African Daisy). New Hybrids, 8-12 inches. A new race resembling the famous Gerberas but much easier to grow in the garden. Flower 2½ to 3 inches; like a dry sunny location. Excellent as a border plant and fine for cutting. Pkt., 10c.

ACROCLINIUM (Everlasting) Annual daisy-like flowers with straw silky petals. Can be dried for

AGERATUM. Midget Blue, Three inch globular plants are smothered in Ageratum blue flowers. Most uniform in habit, truest in color yet produced. planting. Pkt., 10c. The best we know for narrow ribbon

AGERATUM. Tall Mixed. Pkt., 10c

AGERATUM, Blue mink. Compact, fluffy, blue. Pkt., 10c.

ALYSSUM. Annual. Popular little flower for edging, Blooms all summer. Carpet of Snow, Violet Queen, Snow Cloth, Lilac Queen, Each Packet, 10c.

ALYSSUM SAXATILE. Per (Basket of Bold). Spreading plant with a profusion of gold flowers.

ALYSSUM ROYAL CARPET. Unfading, spreading violet blue. Pkt., 25c.

ARABIS (Rock Cress). Spreading dwarf spring flowering plants. They do well in any soil, but need plenty of sun. Alpina, 1 ft. April. Pure white Pkt., 10c.

ANTIRRHINUM (Snapdragon), Rust resistant, Mixed colors, Canary Bird, Yellow; Copper King, Bronze Copper; Campfire, Luminous Scarlet; Paradise, Rose Red; Sensation, Pure Pink; New Velvet, giant tall velvety rich crimson. Packet, 10c Each.

ANTIRRHINUM TETRAPLOID (Tetra Snapdragon) Mixed. Pkt. 10c,

ANTIRRHINUM (SNAPDRAGON) MARDI GRAS. The leading F2 Hybrid Snapdragon. With its extreme color range, you can count at least 20 color combinations in a good size planting. Pkt. 10c.

AMARANTHUS (Love Lies Bleeding) Red and mixed, 3 ft. Each Packet, 10c.

ANCHUSA (Blue Bird), Pkt., 10c.

ASTER POWDERPUFF. Bouquet type. Ideal for cutting. Plants strictly upright bearing quilled flower on top of 2 ft plant. NEW! Full double "puff-ball" cut flowers. Mixed colors. Pkt., 25c



COSMOS. True early mammoth, single. Crimson Queen, Rose Queen, White Queen and mixed. Each Pkt., 10c.

COSMOS. Double and Mixed. Pkt., 10c.

COSMOS, Sensation, Radiance and mixed. Each Pkt., 10c.

*COSMOS. Fiesta, orange yellow. Pkt., 25c Each.

CYPRESS VINE, Mixed. Pkt., 10c.

CHINESE WOOLFLOWER (Celosia Child's) Mixed colors, Pkt.,

CALLIOPSIS. Annual. Very graceful, bright flowers for borders. Pkt., 10c.

CANDYTUFT (lberis Sempervirens) Per. Also Evergreen. Grows 8 to 10 inches tall and covered with clusters of tiny white flowers: Pkt., 10c.

CANDYTUFT. Annual. Very attractive bedding and border plant. Makes a dainty cut flower, Mixed colors. Pkt., 10c.

CANTERBURY BELLS, (Campanula) Perennial Calycanthema (Cup and Saucer), Mixed colors. Pkt., 10c.

CARNATION. Chabaud's giant double improved. Cardinal Red, Crimson, Deep Rose, Salmon Rose, and White. Pkt., 10c Each.

COLUMBINE, McKANA'S GIANT. New! Flowers 4 in, wide with 3 to 4 in. spurs. Full color in color. Bloom first year from seed if started early, transplanting outside in spring.

CELOSIA (Giant Pompas Piume) (Mixed colors) Pkt., 10c.

CELOSIA (Plumosa) FOREST FIRE. Grown mainly for its brilliancy of color which is shiny orangescarlet. Feathery, 2 to 3 feet. Pkt. 10c.

CELOSIA (Plumosa) GOLDEN FLEECE. Yellow plume. Pkt. 10c.

CELOSIA (Cristata) COCKSCOMB. Dwarf, red-gold. Pkt. 10c.

CENTAUREA, Cyanus Double. (Bachelor Button or Cornflower) Special Strain. Blue Boy, Pinkie, and Red Boy, Snowman and Finest Mixed. Pkt. 10c each.

CLARKIA. Annual, pretty and easily-grown flowers. Pkt. 10c.

COCKSCOMB. Annual dwarf, mixed colors. Pkt., 10c

COCKSOMB. Tall royal velvet, a rich carmine-crimson. Pkt., 10c.

* CLEOME (Giant Spider Plant). Annual. Pink Queen. Pkt., 10c,

COLEUS. Annual. Rainbow Mixed. Pkt., 25c.

COLEUS, Annual. Large Leaved mixed. Pkt. 25c.

COLUMBINE. Perennial, Dobbies Improved Hybrids. Mixed. Pkt., 10c.

COLUMBINE. Mrs. Scott Elliott. Mixed. Pkt., 10c.

ASTER. Wilt resistant. Princess (new), ideal cutflower, long stems, crested centers, remains full when flower is completely open. Anne, peach blossom. Linda, clear light rose. Susan, true deep blue. Pat, new bright crimson. Elizebeth, pure white. Mixed colors. Pkt., 25c Each.

ASTER AMERICAN BRANCHING. Azure Blue, Crimson, Purple, Rose, Scarlet, Shell Pink, White, Mixed. Each Pkt., 10c.

BALSAM (Lady's Slipper) Double Camellia flowered, finest mixed. Pkt., 10c.

BALSAM BUSH. Scarlet, rose and mixed colors. Pkt. 10c.

BABY'S BREATH, See Gypsophila.

BLUE LACE FLOWER. See Didiscus.

BELLS OF IRELAND. Annual novelty; fine for cutting. Bell shaped flowers are closely ground on two foot stems. Both flowers and foliage are apple green. Easily grown. Pkt., 10c. Used in dried flower arrangements,

BACHELOR BUTTON. See Centaurea,

BEAN SCARLET RUNNER, Climbs, flowers like hyacinth bean but scarlet. Pkt., 10c.

BLACK EYED SUSAN (Thunbergia) Vine, Orange and Yellow flower with dark eye. Pkt., 10c

BURNING BUSH, See Kochia,

BACHELOR BUTTON (Gomphrena) Strawflowers, Purple and mixed. Each Pkt., 10c.

* CALENDULA DOUBLE, Ball's Gold, Ball's Orange and mixed. Each Pkt., 10c.

CALIFORNIA POPPY. Scarlet flower like cypress vine but larger. Pkt., 10c.



HEARTS AND HONEY VINE. (NEW). Like cypress vine but blooms all day, while colors change from pinkish orange to pinkish red and rose pink. 10-12 ft. graceful vines. Easily grown.

DAHLIA, Unwin's Hybrid. Annual. A Dahlia that will bloom from seed the first year.

DAHLIA, Annual. Giant flowering, mixed colors. Pkt., 10c.

SHASTA DAISY. Perennial. White flower, with yellow centers, on long stems. Pkt., 10c.

DELPHINIUM. Per. Pacific Giants, new strain, flower 2 to 3 inches in diameter, fully double. Mixed. Per Pkt., 25c.

DELPHINIUM. Belladonna Hybrids, Light Blue, Bellamosum, Bright Dark Blue. Each Pkt., 25c.

DELPHINIUM. Blackmore and Longdon strain mixed, Chinese Tall finest mixed, Each Pkt. 25c.

DIANTHUS HEDDEWIGI (Pink), Annual, Double Mixed colors, Pkt., 10c.

DIANTHUS Annual. Single Mixed. Pkt. 10c.

DIANTHUS, Chinese. Double Mixed. Pkt., 10c.

DIANTHUS, Hybrid Sweet Wivelsfield. A multiflora type; free flowering. Pkt., 10c.

DIGITALIS (Foxglove.) A tall, biannual with spikes of vari-colored, spotted flowers. Mixed colors.

DIDISCUS (Blue Lace Flower), Annual, Lacy, blue flowers on long stem. Pkt. 10c

ESCHCHOLTZIA, (California Poppy), Annual; a showy free-flowering plant. Pkt. 10c.

EUPHORBIA. (Snow on the Mountain). Annual. Variegated white and green leaves. Pkt. 10c.

FORGET-ME-NOT. (Cynoglossum). Annual; grows 2 to 3 feet tall; blooms all summer; good cut flower.

FORGET-ME-NOT (Myosotis). Perennial; dwarf plant that does well in moist shade and blooms all summer, Pkt. 10c.

FOUR O'CLOCK, (Marvel of Peru). Annual; grows 2 to 3 feet tall; blooms all summer. Mixed colors.

FOXGLOVE. See Digitalis.

GEUMS. Showy, producing a wealth of attractive flowers. Much prized for cutting. Excellent for border. Lady Strathenden, Golden Yellow; Mrs. Bradshaw, Orange Scarlet. Mixed colors. Each Pkt. 10c.



6 oz. size for \$1.25

GIANT \$1.98

THE NEWEST AND BEST FLOWERS BLOOM IN YOUR GARDEN ALL SUMMER

GAILLARDIA, (Blanket Flower.) Perennial. Splendid bedding, border and cut flowers. Mixed colors.

Pkt. 10c.

GAILLARDIA. Annual. Single, double and mixed. Pkt. 10c each,

GYPSOPHILA, (Baby's Breath.) Annual. White. Pkt. 10c.

GYPSOPHILA. (Baby's Breath.) Perennial. Grows 2 feet tall and makes excellent cut flowers. Pkt. 10c.
HELICHRYSUM. (Strawflower.) Annual. Grows 2 feet tall; has many double colored flowers. Desirable

HELIOTROPE. Well known; fragrant border plant. Pkt. 25c each.

HOLLYHOCK. Perennial. Grows 4 to 5 feet tall; excellent for borders. Double Red, Rose, Yellow, Orange Prince and mixed colors. Pkt., 10c each.

KOCHIA, (Summer Cypress.) (Burning Bush.) Annual. Bushy foliage plant; bright green, turning red in fall. Pkt. 10c.

IPOMEA, See Morning Glory.

LARKSPUR SUPREME. (New Strain.) Double on long spikes, well placed. Fine for cutting. Lilac, White, Pink, Rose, Dark Blue, Salmon and mixed. Each Pkt. 10c.

LANTANA. Annual shrubby plant with Verbena-like flowers. Pkt. 10c,

LATHYRUS LATIFOLIUS. (Hardy Sweet Pea.) Mixed. Pkt. 10c.

LINUM. Perennial. An abundance of misty blue flowers that bloom all summer. Pkt. 10c.

LOBELIA. Annual. Blue border plant, blooms all summer, 6 inches tall. Pkt. 10c.

LUPINS. Annual. Giant King Mixed. Pkt. 10c.



TWIST-EMS Handy! Speedy! PLANT TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that makes perfect plant ties with a twist of the wrist. For plants and vines. 8 in. — Pkg. of 100, 29c; 16 in.—100 for 57c. 250 ft. roll \$1.00. Postpaid.

MARIGOLD. Carnation flowered. Giant Burpee's Gold R.H.S. 48. Odorless. Pkt. 10c. Clinton R.H.S. 48, Orange frilled and odorless. Pkt. 10c.

MARIGOLD. Carnation flowered. Medium sized flowers. Mixed colors. Pkt. 10c.

MARIGOLD, FLUFFY RUFFLES. Large flowered pure gold with lacy ruffled florets. Pkt. 25c.

MARIGOLD, CRACKERJACK. New for 1937. Immense blooms growing on a compact plant. Earlier than other giant flowered types. Full color range from primrose through yellow to gold and finally to brilliant orange. An impressive cut flower. Pkt., 25c.

MARIGOLD. Gigantes. A remarkable new sweet scented extremely large flower. Full Double Mixed, Each Pkt. 10c.

MARIGOLD. African. All Double Mixed. Pkt. 10c.

MARIGOLD, LEMONDROP. (New). Extra dwarf double. Full Double Canary Yellow. Compact plant. Pkt. 25c.

MARIGOLD, YELLOW SUPREME. All-America. Primrose Yellow, Carnation flowered. All double odorless flowers. 2½ in. across. Pkt. 10c.

MARIGOLD. REAL GOLD. Large pure gold flowers. Pkt. 10c.

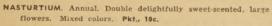
MARIGOLD. MAN-IN-WOOD. Lemon Yellow. Pkt. 10c.

MARIGOLD PYGMY. All-America. Extra dwarf Lemon Yellow. Pkt. 10c.

MARIGOLD. Odorless Mixed. Pkf. 10c.

MARIGOLD. French (Tagetes Petala) Butterball. Butter Yellow, 6 to 3 inches tall. All-America '42. Sunkist, orange, A.M. R.H.S. '48, and mixed. Each Pkt. 10c.

*MARIGOLD. Glitters, chrysanthemum flowered. Winner of All-America '51 Award, 21/2 to 3 ft. tall, color bright Lemon Yellow, early. Pkt. 25c.



*NASTURTIUM. Double Scarlet, Scarlet Gleam; Double Golden, Golden Gleam; Double Mixed Colors. Pkt. 10c.

NICOTIANA AFFINIS. Sweet-scented flowering Tobacco Affinis, Crimson King, White, Daylight, Sensation, Mixture, (new), Blooms during day. Each Pkt. 10c.

NIEREMBERGIA (Cupflower)—Perennial, Purple Robe 8 to 10 inches. Deep Violet Purple. Does not fade, Pkt. 25c.

NIGELLA (Love in Mist) Cornflower Blue, Annual, Pkt. 10c.

PANSY—Maple Leaf Giants. Choice mixed. Large flowers held well above foliage on long stems. Pkt. 25c.

PANSY—Roggli Swiss Giants—Greatest Pansies Yet. Sensation wherever grown.

Ullswater, Blue. Enormous dark blue.

Swiss Mixed.
Each Pkt. 25c.

CANDY PINK MORNING GLORY

Candy Pink is reported by the originator to be the first pink Morning Glory ever created. A completely new color—Pink—America's favorite color. Flower is 4 in. in diameter. Plant often attains height of 15 to 20 ft. A bright rose-pink salmon, pure and sparkling. Blooms throughout summer until fall frost. Pkt. 25c.

PETUNIA. Nana Compacta, dwarf compact free flowering 12 inch plants bearing many medium sized plain edged single flowers. For bedding and borders.

Admiral, deep velvety violet, 12 in. Pkt. 15c.

Celestial Rose, low growing bright rose. Pkt. 15c.

*Fire Chief, scarlet red. Gold Medal. Pkt. 25c.

Rose of Heaven, rose pink. Pkt. 15c.

Violacea, deep velvety purple. Pkt. 15c.

Petunia, Nana Compacta. Mixed blend. Pkt. 15c.

PETUNIA. F-1 Hybrids, 20 to 24 inches.

General Dodds, blood red. Pkt. 10c.

Howard Star, reddish purple white star. Pkt. 10c.

Violacea, deep violet. Pkt. 10c.

Hybrida, Mixed. Pkt. 10c.

Comanche, All America, Gleaming fiery red hybrid, Compact, Blooms constantly, Pkt. 50c.

PETUNIA. Balcony, 18 inches.

Black Prince, deep velvety red. Pkt. 10c.

Balcony Red, crimson. Pkt. 10c.

Balcony Rose, bright rose. Pkt. 10c.

Balcony Mixed, Pkt. 10c.

PETUNIA, Elk's Pride, Imp. Large flowering, rich velvety purple, Pkt. 25c.

PETUNIA. Giants of California. Dwarf Ramona strain, dark and light shades. Giant fringed blossoms. Pkt. 25c.

PETUNIA. Giants of California. Bodger's supreme florist strain. Mixed Pkt. 25c.

PETUNIA, POPCORN—Dwarf Snowstorm. Pure white with yellow-shaded throat. A dwarf version identical in flower-form and size of bloom with Snowstorm. It is earlier blooming and its habit is exceedingly dwarf and compact. Excellent for pots and bedding. Pkt. 25c.



PHLOX. (Drummondi.) Annual. A hardy free blooming border plant. Mixed colors. Pkt. 10c.

PHLOX. (Orummondi.) Hardy Annual. Cecily, dwarf mixed, fine large flowers. Pkt. 10c.

*PHLOX (Globe.) Hardy Annual. Each color in the mixture is the same height and shape throughout flowering season. Color range is brilliant. Plants grow about 12 in. tall and form a rounded globe. Pkt. 25c.

POPPY. (Shirley, Annual.) American Legion, Red; Sweet Briar, Pink; Mixed colors. Pkt. 10c.

POPPY. Oriental. Perennial. Immense orange scarlet blossoms. Pkt. 10c.

PINKS. See Dianthus.

PYRETHUM. Perennial. (Painted Daisy) Roseum mixed. Pkt. 10c.

PORTULACA. (Moss.) Annual. Likes sunny places. Single mixed.

Double mixed. Each Pkt. 10c.

ROCK GARDEN MIXTURE. Annual. Pkt. 10c.

RICINUS (Castor Bean.) Annual, Large tropical foliage plant with large leaves. Pkt. 10c.

SALPIGLOSSIS. (Painted Tongue-Velvet Flower.) Annual. Mixed. Pkt. 10c.



MIGNONETTE. A quick growing sweet-scented old-fashioned flower. Pkt. 10c.

MOURNING BRIDE. (Scabiosa.) Imperial Giants, Blue Moon, Rosette, Salmon Rose, King of Blacks, Dark Red. Mixed colors. Pkt. 10c each.

*MORNING GLORY. Clark's Earliest Heavenly Blue, sky blue shading golden yellow in throat.

Blue Star—light blue with dark blue ribs to form a star. Rose Marie—double deep rose. Scarlet
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Universally popular. A strong grower and free flowering beauty. Long spires of intense scarlet bloom from mid-summer till frost. A bed of salvia will give a perfect blaze of scarlet. GLOBE of Fire, America. 12 to 16 in. Pkt. 10c; SPLENDENS 18 to 24 inches. Pkt. 10c.



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MRS. R. BOLTON—Good clear pink, long stems
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GOURDS. Large variety mixed. Pkt. 10c.
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See Page 2



- MARGARET MITCHELL, New. Large yellow with deep red rose
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- PASTEL BEAUTY. Very distinct mauvish-blue with reddish purple many flowers perfectly arranged and open at one time. Doz. \$1.50.
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CHLOREA GRANULES-Kills weeds and grasses . . . stops new growth . non-selective . . . kills deep-rooted perennials; shallow-rooted grasses, weeds and seedlings in driveways and other non-crop areas. Easy-to-use. No ng or diluting. Non-inflammable and non-poisonous

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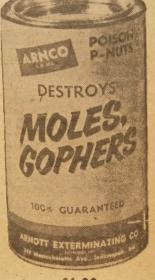
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ROTHANE HORNWORM DUST—An effective worm control, but leaves no arsenical residue. Forpaid 5 lb. bag, \$1,75.

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Sevin is a Trade-Mark of Union Carbide Corp.

Write For Quantity Prices and Complete Spraying Guide FUNGICIDES

FUNGICIDES

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DIAZINON CONCENTRATE. The most effective control of the small light-brown roach, including those resistant to certain other insecticides. Pinf \$3.50; Gallon, \$18.00 Postpaid.

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on porches and in barns. Controls nee and mange of the process of

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Long lasting repellent action. Gives you positive personal protection from mosquitoes, flies, ticks, gnats, chiggers. Keeps mosquitoes away five full hours. THE MOST EFFECTIVE INSECT REPELLENT YET DEVELOPED.

1½ oz. Lotion Bottle, \$1.00 Postpaid. 5 oz., Aerosol, \$1.59 Postpaid. ATTENTION: FISHERMEN, HUNTER, OUT-OF-DOORS MAN OR WOMAN

IMPORTANT: "ON CHEMICALS, READ DIRECTIONS AND CAUTIONS BEFORE USE"



SUPER- SAFE MULTI-CROSS ... BRED ESPECIALLY FOR KENTUCKY ... ASSURES COMPLETE POLLINATION

Super-Safe Multi-Cross 700A has a wide range of adaptability and pollinates over a period of from three to four weeks because it has bred into it seven inbred lines instead of the usual four in other hybrids. Its strong, vigorous tassel furnishes abundant pollen. 700A is characterized by many dark green leaves on sturdy plants—a big ear on every stalk with short strong shanks—resistant to ear rots—tolerates corn borers. It yields well on all soil types, and has excellent picker qualities. Large, massive, fibrous roots give it freedom from lodging. Its deep kernels are full of soft starch high in protein, and is truly a superior feeding quality hybrid.

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Prices: 1,000 for \$23.80; 5,000 lots at \$22.80; 10,000 lots at \$22.60; Germaco steel

HOTKAPS for your backyard garden.

	HOTKAPS											
100	HOTKAPS	and	Setter.	 	 		 			4.80	Postpaid	4.90
250	HOTKAPS				 		 			. 7.95	Postpaid	8.50

National Eezy Wear Garden Gloves

PROTECT YOUR HANDS WITH THESE

SOFT LEATHER GLOVES

Specially designed to give you everything you want in a garden glove.

DIRT-PROOF, Easy to Wear. Sizes: Small, Medium, Large. Durable WASHABLE.

postpaid \$1.75

INOCULATE ALL LEGUME SEEDS WITH

NITRAGIN

OVER FIFTY YEARS OF SERVICE

When ordering, Always state name of seed BEANS (D)

Size Retail	BIRDSFOOT Trefoil — Broadleaf and Narrow leaf.
LESPEDEZA (L)	4 lb. each\$.25
200 lb. size each	¼ bu. each75
VETCHES (All But Crown) 200 lb. size each \$.55	GARDEN SIZE-
2 bu, each SOYBEANS (S) \$.45	Peas, Beans, Sweet Peas, Lupines, Lima Beans, and Edible Soybeans.
5 bu. each	Enough for 5 lbs. seed-Retail price 25c each.

BULLETIN BOARD

Come to Yopp's and select from our Bulletin Boards any of the hundreds of pamphlets placed there for your convenience and information.

DID YOU KNOW WE CARRY THE FOLLOWING:

- STONE JARS—All sizes— 1 gallon through 30 gallons. HOT TAMALE WRAPS—Cornshucks and paper.
- SEASONINGS—Including Black Pepper, Crushed and Ground Red Pepper, Imported Paprika, Rubbed and Leaf Sage, Powdered Garlic, Powdered Mustard, Comino Oregano, Mixed Spices, Stick Cinna-mon, Whole Grain Black Pepper.
- MILK BOTTLE CAPS and BUTTER CARTONS.
- . WOOL TWINE . METAL FLY TRAPS.

KENTUCKY-GROWN HYBRID SEED CORN

YELLOW HYBRIDS U.S. 13

The earliest hybrid recommended for Kentucky and most popular variety. Low, strong stalk, excellent root.

Gallon, \$1.40 1/2 Bushel, \$4.00 Bushel, \$7.00

A popular yellow hybrid. Maturing early with a good yielding record and good standing quality.

844D

Gallon, \$1.75 1/2 Bushel, \$5.50 Bushel, \$10.00

WHITE HYBRID U.S. 523

A high yielding white hybrid with on ex-cellent stalk. Growth type and plant simi-lar to Ky. 203, but carries the ears longer and is much easier to harvest.

Gallon, \$1.75 1/2 Bushel, \$5.50

Peck, \$3.00 Bushel, \$10.00

POPCORN

PURDUE 32 OR K4 HYBRID—100 days to make more popping corn per row or acre. This is the proven Hybrid to plant. Pkf., 20c; ½ ib., 40c; ib. 75c.

DYNAMITE OR SOUTH AMERICAN—100 days.
Pops enormous golden kernels. Usually two
ears to stalk. Pkt., 15c; ½ lb., 20c; lb., 35c.

CORN ROOT WORM

Effectively and economically control all weeds and insects . . . In One Pass Over The Row!

ORTHO GRANULE FLOW APPLICATORS

- -Easy to mount on all makes and models of planters, listers, seeders.
- -Designed for 2-row, 4-row, 6-row equipment
- -Apply recommended amounts of Ortho Grandular Insecticides
- -Easy to calibrate at rates from 8 ounces to 50 pounds per acre
- -Single unit and double unit applicators

QUESTION: Should I treat my corn land as insurance against soil insects?

ANSWER: Most universities in the corn belt now recommend general soil treatment, either row or broadcast application, for corn. Aldrin granules, or its equivalent, has resulted in an average increase of over 700 plants per acre in treated over un-treated areas in the same fields. These results are from three years of tests on 49 different fields. They consider that a gain of 350 plants per acre, at current prices, will pay for the chemical and application costs. This is inexpensive insurance with a 100% investment return.

Write or call us for additional information on granular applicators, granular insecticides and granular

BEE KEEPER SUPPLIES

Come to YOPP'S for your Bee Keeper Supplies. Complete hives made-up and painted. Bee Smokers, Gloves, Bee Veils, Wired Foundation, Extra Frames, Queen Excluders, etc.

TOBACCO SEED

- KY. 9. New in 1959. Stand-up type Burley. This rapid growing variety resistant to mosaic, wild-fire and black root-rot is much in demand because of the high yield of quality tobacco it produces. It is more resistant to black root-rot than Ky.-16 or Burley 21.
- BURLEY 1. This is a stand-up type of excellent quality Burley. It has a large number of leaves together on the stalk. Burley 1 must be topped and kept suckered to prevent loss of lower leaves. It is highly resistant to black root-rot.

 3/2 oz. 75c Postpaid
- BURLEY 11-A. This is a stand-up type, good yielding, good quality Burley. It is moderately resistant to black shank, fusarium-wilt and black root-rot. Best results can be obtained from this variety when used in relation. 1/2 oz., 75c Postpaid
- BURLEY 21. This is a stand-up variety, highly resistant to wildfire, black root-rot and mosaic. The plants are early and vigorous, producing a good yield of high quality smoking tobacco. 1/2 02. 75c Postpaid.
- KY. 61. This is a semi stand-up variety with a large leaf. It is resistant to wild fire, mosaic and black root-rot. Quality is satisfactory if the tobacco is ripe, otherwise it is inclined to be red in the upper leaves.
- WHITE BURLEY KY., 16 Kentucky 16 is root-rot resistant. Stand-up type. 1/2 oz., 75c Postage paid WHITE BURLEY KY. 35. Kentucky 35 is root-rot resistant, mosaic resistant. Fusarium-wilt re-
- WHITE BURLEY KY. 41-A. Kentucky 41-A is root-rot resistant. It is high-yielding and send 1/2 oz., 75c Postage Paid
- KY. 151. This is a mosaic or walloon resistant variety of dark fire-cured or dark air-cured tobacco similar to Brown Leaf. 1/2 02., 75c Postpaid

MARCH 1960

THE PADUCAH SUN-DEMOCRAT

PAGE ELEVEN

PLANTERS GUIDE A vital question that is frequently asked. How large is an acre of land? Let's answer it right here.

60 feet by 726 feet. 110 feet by 396 feet.

60 feet by 726 feet. 43,560 square feet. From the above figures, you can figure any size piece of land.

		of land? Let's answ	Distance be		26 feet. 110 feet by			Deader day over d
KIND	Seeds for 100 ft. row	Seed for 1 Acre Drilled in field	Horse cultivation	Hand cultivation	Plants apart in rows	Depth of planting	When to Plant	Ready for use from
Asparagus, seed	1 oz	5 lbs	30 to 36 in	18 to 24 in	3 in	1 in	Autumn, early spring	1, 2 yrs. (plants)
Asparagus, root	66 roots		5 ft	4 ft	18 in	2 in	Autumn, early spring	2 years
Beans, dwarf	1 lb	60 lbs	30 to 36 in	18 to 24 in	2 in	1 in	Feb., Apr., Aug., Sept	42 to 75 days
Beans, pole	½ lb	30 lbs	3 to 4 ft	3 to 4 ft	3 to 4 ft	1 in	Late spring	65 to 90 days
Beet (and Swiss Chard)	1 0%	10 lbs	28 to 36 in	12 to 18 in	2 in	1 in	Feb., Apr., Aug., Sept.	45 to 60 days
Beet, (Mangel & Sugar)	1 oz	5 lbs		20 in	4 in,	1 in	Feb., Apr., Aug., Sept	90 to 120 days
Broccoli	1/4 OZ	-2 lbs	28 to 36 in	24 to 36 in	18 to 24 in,	½ in	Jan. to July	90 to 100 days
	1/4 OZ	2 lbs	30 to 40 in		12 to 16 in	½ in	Jan. to July	100 to 120 days
		2 lbs	30 to 36 in	24 to 30 in	10 to 12 in	½ in	July and August	75 days
Cabbage, Chinese	1/4 OZ		30 to 36 in	18 to 24 in	12 to 18 in	½ in	Oct. to Dec.	90 to 110 days
Cabbage, early	1/4 OZ		30 to 36 in	24 to 30 in			June and July	110 to 120 days
Cabbage, late	1/4 OZ	2 lbs	30 to 40 in	24 to 36 in	16 to 24 in	½ in		85 to 150 days
Cantaloupe Muskmelon	½ 0Z	3 lbs	6 to 8 ft	6 to 8 ft	4 every 4 ft	1 in	Feb. to April	
Carrot	½ 0Z	3 lbs	30 to 36 in	12 to 18 in	2 in	½ in	Mar. and April, Sept	55 to 80 days
Cauliflower	1/4 OZ	2 lbs	30 to 36 in	24 to 30 in	14 to 18 in	½ in	Jan. and Feb. (June)	95 to 110 days
Celery	1/4 02	1 lb	3 to 6 ft	18 to 36 in	2 in	1/8 in	Aug. and Oct.	120 to 150 days
Collards	1/4 OZ	2 lbs	30 to 36 in	24 to 30 in	14 to 18 in	½ in	May and June	100 to 120 days
Corn Sweet	1/4 lb	10 lbs	36 to 42 in	30 to 36 in	4 every 3 ft	1 in	Feb. to April	55 to 90 days
Cress, water	½ 0Z	*******	Broadcast		· · · · · · · · · · · · · · · · · · ·	Water	Early spring	60 to 70 days
Cucumber	½ 0Z	3 lbs	4 to 6 ft	4 to 6 ft	4 every 3 ft	1 in	Feb., March, (Sept.)	50 to 70 days
Eggplant	1/8 OZ	2 lbs	30 to 36 in	24 to 30 in	18 in	½ in	Feb. to April	125 to 140 days
Endive	1 oz	4 lbs	30 in	18 in	12 in	½ in	Feb. to April	100 days
Kale or Borecole	1/4 OZ	3 lbs	30 to 36 in	18 to 24 in	18 in	½ in	Oct. to Feb	55 to 60 days
Kohl-rabi	1/4 OZ	4 lbs	30 to 36 in	18 to 24 in	6 in	½ in	Sept. to May	50 to 70 days
Leek	1/2 02	4 Lbs	30 to 36 in	14 to 20 in	4 in	½ in	May to Sept	120 to 150 days
Lettuce	1/4 OZ	3 lbs	30 in	12 to 18 in	6 in	½ in	Sept. to March	70 to 90 days
Mustard	1/4 OZ	4 lbs	30 to 36 in	12 to 18 in	4 or 5 to ft	1/4 in	Autumn, early spring	60 to 90 days
Okra	2 0%	8 lbs	4 to 5 ft	3 to 4 ft	24 in	1 in	Feb. to April	90 to 140 days
Onion, seed	1 oz	4 lbs	24 to 36 in	12 to 18 in	2 in	½ in,	Oct. to March	125 to 150 days
Onion sets	1 oz	12 bu		12 to 18 in	2 in	1 in	Early spring, autumn	100 days
Onion seed or sets	1 lb	50 lbs	24 to 36 in	12 to 18 in	½ in	½ in		90 days
Parsley	½ oz	3 lbs		12 to 18 in	3 in	½ in	Sept. to May-Sept	65 to 90 days
Parsnip	1/2 OZ	3 lbs	24 to 36 in	18 to 24 in	2 in	½ in	Feb., March	130 days
Peas	1 lb	150 lbs	30 to 36 in	30 to 36 in	1 in	1 to 2 in	Sept. to April	45 to 75 days
	½ lb	25 lbs	3 to 4 ft	3 ft	4 to 6 in	1 in	March to June	100 to 110 days
Peas, Crowder	1/8 OZ,	2 lbs	3 to 4 ft	18 to 24 in	15 in	½ in	Early spring	130 to 150 days
Pepper	1/2 0%	4 lbs	30 to 36 in	8 to 12 ft	4 every 6 ft	1 in	April and May	75 to 90 days
Pumpkin	1 oz	40 41	8 to 12 ft	12 to 18 in	1 in	½ in	Sept. to April	20 to 75 days
Radish			24 to 36 in	18 to 24 in	4 in.	½ to 1 in	Early spring	1, 2 yr. (plants)
Rhubarb, seed	1/2 OZ		30 to 36 in		30 in	3 to 4 in	Autumn, early spring	2 or 3 years
Rhubarb, roots	40 roots	0 11-	5 ft	4 ft	6 in	½ to 1 in	Aug. and Sept.	90 days
Rutabaga	1/4 OZ	2 lbs	30 to 36 in	18 to 24 in				150 days
Salsify	1 oz	8 lbs	30 to 36 in	18 to 24 in	2 in	½ in	Early spring	90 to 120 days
Soy Beans, Vegetable	½ Lb	30 lbs	30 to 36 in	16 to 36 in	2 in	1 in	April-May-June	45 days is min
Spinach	1 oz	12 lbs	30 to 36 in	12 to 18 in	2 in	½ in	Sept. to March	
Squash, summer	½ OZ	4 lbs	3 to 4 ft	3 to 4 ft	4 every 4 ft	1 in	Spring	65 to 70 days
Squash, winter	½ OZ	2 lbs	7 to 10 ft	7 to 10 ft	4 every 6 ft	1 in	Spring	125 days
Tomato	1/8 OZ	2 lbs	3 to 5 ft	3 to 4 ft	3 to 4 ft	½ in	March-April	125 to 150 days .
Tomato, Pelleted	1 oz	6 lbs	3 to 5 ft	3 to 4 ft	3 to 4 ft	½ in	March-April	125 to 150 days .
Turnip	½ oz	2 lbs	24 to 36 in	18 to 24 in	2 in	1/4 in	Aug. to Oct.	45 to 90 days
Turnip, for greens	1 oz	5 lbs	Broadcast	12 to 18 in		¼ in	Aug. to Oct.	45 to 50 days
Watermelon	1 oz	3 lbs	8 to 12 ft	8 to 12 ft	4 every 6 ft	1 in	March to May	100 to 130 days .
	1 oz				4 every 6 ft NG GUIDE	1 in	March to May	00

	ALERS MANY STATES OF THE STATE	FLOWER	SEED PLAN	ITING GUIL			
-annual B-biennial P-perennial	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	When to Plant
retotis (A)	8-12 in	bushy	several	yes	border	sunny	March to May
croclinium (A)	18-24 in	bushy	several	yes	bedding	sunny	March to May
geratum (A)	8-24 in	bushy	many	yes	bedding	sunny	January to April
dyssum (A)	2-12 in	spreading	gold, blue	fair	edging	sunny	March to April
			white	no	edging	sunny	April to May
rabis (A)	6-12 in	spreading		yes		any	February to April
ntirrhinum (A)	18-24 in	bushy	many				March to May
inchusa	18-24 in	bushy	blue	yes	border	sunny	
ster (A)	12-30 in	bushy	many	yes	bedding	any	April to June
Balsam (A)	18-30 in	erect	many	fair	border	sunny	March to May
Calendula (A)	12-36 in	bushy	many	yes	bedding	sunny	January to April
learts and Honey Vine (A)	10-18 in	vine	several	no	climbing	sunny	March to May
cosmos (A)	48-72 in	bushy	several	yes	bedding	sunny	April to May
Cypress Vine (A)	10-18 ft	vine	several	no	climbing	sunny	April to May
Chrysanthemum (A)	24-36 in	bushy	several	yes	bedding	sunny	March to May
Calliopsis (A)	12-36 in	bushy	yellow	yes	bedding	sunny	January to April
					bedding	sunny	March to April
Candytuft (A)	12-18 in	bushy	many	The second secon		sunny	March to May
Canterbury Bells (A) (B)	18-24 in	bushy	several	fair	border		
Carnation (A)	18-36 in	bushy	many	yes	bedding	sunny	February to March
Celosia (A)	2-21/2 ft	branchy	several	yes	bedding	sunny	March to May
Centaurea (A)	24-36 in	erect	several	yes	bedding	sunny	February to May
Clarkia (A)	15-20 in	bushy	several	yes	border	sunny	March to April
Cockscomb (A)	12-24 in	bushy	several	no	border	sunny	April to May
Cleome (A)	4-5 ft	tall	pink	yes	border	sunny	March to April
Salana (A)		bushy	several	no	bedding	sunny	March to April
oleus (A)	12-24 in	branchy	several	yes	border	any	March to September
Columbine (P)	24-48 in						February to March
Dahlia (A)	36-72 in	bushy	many	yes	bedding	sunny	
aisy Shasta (P)	10-30 in	bushy	several	yes	edging	any	Feb. to March and Aug.
elphinium (A)	36-60 in	tall	several	yes	border	sunny	March to May
pianthus (A)	12-15 in	bushy	many	yes	bedding	sunny	March to May
igitalis (B)	30-48 in	erect	many	yes	border	shady	February to March
	24-36 in	slender	blue	yes	cutting	shady	February to March
idiscus (A)					border	shady	February to March
Digitalis (Foxglove) (B)	30-48 in	erect	many				March to May
schscholtzia (A)	10-12 in	bushy	several	yes	bedding		
Suphorbia (A)	2-4 ft	bushy	white	no	border	sunny	May to June
orget-Me-Not (P)	8-12 in	bushy	many	yes	edging	shady	March to April
our O'Clock (A)	2-3 ft	bushy	many	no	edging	shady	March to April
Gaillardia (P) (A)	18-30 in	bushy	many	yes	bedding	sunny	February to March
	4-8 ft	vine	many	yes	cutting	sunny	February to April
iourds (A)	18-24 in	branchy		yes	border	sunny	May to June
ypsophila (P) (A)					bedding	supny	February to March
Ielichrysum (A)	24-36 in	bushy	many			moist	Feb. to March and Aug
(ollyhock (P)	5-8 ft	slender	many	yes			
ochia (A)	36 in	bushy	green	no	border	sunny	March to May
arkspur (A)	34-46 in	tall	many	yes	bedding	sunny	March to May-Sept. to
antana (A)	24-36 in	branchy	many	yes	bedding	sunny	February to May
alitalia (A)	6-12 ft	vine	many	yes	blanket	sunny	February to May
athyrus (P)			blue	no	bedding	sunny	March to May
inum (P)	12-30 in	clump		fair	edging	shady	March to May
obelia (A)	6-8 in	bushy	blue			shady	April to May
upins (A) (P)	24-30 in	erect	many	yes	border		March to May
Iarigold (A)	8-30 in	bushy	many	yes	bedding	sunny	
Iourning Bride (Scabiosa) (A)	20-30 in	bushy	many	yes	bedding	sunny	March to May
Iorning Glory (A)	20-50 ft	vine	many	no	shade	sunny	March to May
Ioonflower (A)	20-30 ft	vine	many	no	shade	sunny	March to April
	12 in8 ft	bush-vine	several	yes	edging	sunny	April to June
asturtium (A)		branchy		yes	border	sunny	March to May
icotiana (A)	30-42 in		several	yes	edging	any	March to September
ansy (A)	4-6 in	clump	many				February to May
etunia (A)	18-24 in	bushy	many	fair	bedding	any	March to May-Sept. to
hlox (A) (P)	12-18 in	bushy	many	yes	bedding	sunny	
oppy (A) (P)	24-60 in	erect	many	yes	bedding	sunny	Jan. to April-Sept. to
ortulaca (A)	2-24 in	erect	many	yes	bedding	sunny	February to May
	4-6 in	spready	several	no	edging	sunny	March to June
cicinus (A)				no	massing	sunny	May to June
alpiglossis (A)	5-10 ft	branchy	green				October to March
alvia (A)	18-30 in	bushy	several	yes	border	any	March to August
weet Peas (A)	6-36 in	bushy	many	yes	bedding	sunny	
weet William (P) (A)	24-42 in	bushy	red	yes	bedding	sunny	March to May
erbena (A)	12-24 in	bushy	many	yes	bedding	sunny	January to April
inca (A)	6-10 in	spready	many	yes	edging	sunny	February to May
111624 1/41	O'AU MAN	- Municipal Control					
innia (A)	15-18 in	bushy	pink, white	fair	bedding	sunny	February to May

BEST ROSES For PURCHASE AREA Always FROM Y

Strictly No. 1 Grade . . . Hardy, 2-year-old California grown, well branched Budded Rose Plants . . . February Shipment

Two Toned Bush Roses

DUQUESA DE PENERANDA. Blend of apricot-orange and pink, Double blooms Each \$1.35 PRESIDENT HERBERT HOOVER. Extremely large double blooms of creamy yellow, tinted flame

Each \$1.35 TALISMAN. Fragrant, golden yellow and copper-Each \$1.35

Polyanthas & Floribundas

EUTIN. Bud pointed-globular, flower cupped, glowing carmine red. Cluster up to 100 blooms on strong stem. Vigorous foliage large. Each \$1.35 FRENSHAM. Semi-double, deep unfading scarlet; blundart foliage. Each \$1.35 FINOCCHIO. Salmon pink.

Choice Pink Bush Roses

COUNTESS VANDAL. Bud orange copper. Flower brilliant pink with yellow base, reverse salmon-pink. Large leathery foliage. Vigorous, profuse. Each \$1.35 Large leathery foliage. Vigorous, profuse. Lange PICTURE. Very double, high centered, slightly fragrant, velvety clear rose-pink. Foliage glossy, Each \$1.35 PINK RADIANCE. Double, cupped, cameo-pink to feeper in center. Each \$1.35 THE DOCTOR. Enormous, semi-double cupped.
Fragrant satiny pink. Each \$1.35

Climbers

BLAZE. Semi-double, brilliant scarlet. Vigorous. Each \$1.35 Each \$1.35

CL. MRS. P. S. DU PONT. Golden yellow to lighter with age, fragrant and well-formed. Each \$1.35

CL. MRS. SAM McGREDY. Pointed buds and high-centered fragrant flowers of scarlet-copper-orange Vigorous. Very free blooming. Each \$1.35

CL. TALISMAN. Double, high centered golden yellow and copper-red, long stem. Each \$1.35

INSPIRATION. Large, semi-double, fragrant, pink. Moderate growth, good for pillars. A cross of New Dawn and Crimson Glory. Intermittent bloom.

NEW DAWN. Double, slightly fragrant, blush pink, long stem. Ea. \$1.35 WHITE DAWN. Double, slightly fragrant, long stem. Foliage dark glossy. Recurrent bloom. Each \$1.35

PAUL'S SCARLET. Semi-double, sivid scarlet shaded bright crimson.

Does not burn or fade.

Each \$1.35

CL. ETOILE DE HOLLANDE. Double bright red blooms. Each \$1.23

Patented Climbers

CL. CHRYSLER IMPERIAL. Patent No. 1526. Long buds, large flowers of crimson red. Fragrant, long stems. Excellent plant and follage.

Each \$2.75 3—\$7.65

EL. CRIMSON GLORY. Fragrant, deep velvety crimson.

Each \$2.50 3-\$6.60

CL. PEACE. Lemon-yellow, edged rose-pink, very double. Each \$2,25 3-\$6.15

DON JUAN. PRR. Deep velvety red five-inch flowers appear both in clusters and singly, with a delightful fragrance. Deeper red pointed buds excellent for cutting. The 8 to 10 foot plant (Pillar) is well filled with dark green glossy foliage. Each \$3.00-3-\$8.10

Patented Floribundas

CHINA DOLL. Patent No. 678. Large clusters of bright pink flowers gover the plant. Almost continuous bloom of double, two-inch flowers. The dwarf plant is perfect for a low hedge or border.

Each \$2.25 3—\$6.15

FASHION. Coral-pink overlaid with gold. Large blooms. Each \$2.00 3-\$5.55

FIRE KING. All-America award for 1960. Patent No. 1758. Iridescent vermillion—solidly briliant. Long lasting fully double flowers of perfect form open slowly from blood-red, pointed buds. Upright vigorous plant with a quantity of dark rich green foliage.

Each \$2.50 3—\$6.90

JIMINY CRICKET. Patent No. 1346. Coral-orange shading to pink.
Each \$2.00 3-\$5.55

RED PINOCCHIO. Flower velvety red; blooms in clusters. Each \$1.75 3-\$4.50

GOLDEN SHOWERS. Patent No. 1557. Four to five inch daffodil yellow fragrant blooms on six to eight foot plants. Extremely vigorous, very few thorns, flowers continuously throughout the summer.

Each \$2.75



Red Bush Roses

CHARLOTTE ARMSTRONG. Bud long pointed red, opening to

CHRISTOPHER STONE. Bud long-pointed; flower large scarlet overlaid crimson. Each \$1.35

CRIMSON GLORY. Large, very fragrant, deep velvety crimson. Each \$1.35

NIGHT. Bud long-pointed, flower double, deepest blackish crimson, shaded maroon.

POINSETTIA. Long pointed bud; flower large, double, slightly fragrant. Bright unfading scarlet. Vigorous, compact. Abundant blooms. Each \$1.35

RED RADIANCE. A spore of Radiance. Clear, even shade of red. Each \$1.35

KEEP ROSES LOVELY

with

NEW ORTHO LIQUID ROSE FOOD. A special 8-12-4 for roses with a chelating agent which helps release additional plant nutrients such as iron, zinc and manganese. Your roses will be healthier with bigger blooms and more blooms. 1 will be healthier with bigger blooms and more blooms. 1 quart makes 60 gallons of diluted fertilizer, enough for 150 Qt., \$1.75 post paid

NEW ORTHO ROSE SPRAY KIT. Kit contains 8-oz. Isotox garden spray for all insects and 6-oz. Phalatan fungicide for rose mildew and rose black spot. Both products mix easily together for easy, effective spraying. Kit, \$3.95 post paid

CIRCUS. Patent No. 1352. First multi-color floribunda, gay bright flowers from rich yellow to red in the bud to orange-buff flushed. Pink in the open flower. Medium Each \$2.50 3-\$6.00

Yellow Bush Roses Streamlined rose, very long pointed buds, Each \$1.35 bright yellow. Each \$1.35

GOLDEN RAPTURE. Beautifully formed buds, double blooms, rich yellow. Each \$1.35

MRS. E. P. THOM. Bud long pointed, flower double, clear deep canary-yellow. Each \$1.35

MRS. P. S. DUPONT. Golden yellow to lighter with age. age.

SOUER THERESE. Bud long pointed; flower large, slightly fragrant, golden yellow. Foliage leathery. Very vigorous and bushy.

Each \$1.35

Best White Bush Roses

CALEDONIA. Long-pointed bud; flower large, double high-centered with a slight fragrance, white.

Each \$1.35

VIRGO. Large, double, high centered flower; slightly fragrant bud and flower sometimes shaded blushpink. Very abundant bloom on a vigorous plark leathery foliage.

Each \$1.35

All America Bush Roses--Patents

ANGEL WINGS. P.A.F. Long golden buds open to large perfectly formed creamy white flowers tinged pink. These flowers age gracefully; the pink deepening and suffusing thru the petals. An exhibition type rose of surpassing beauty. Extremely upright. Vibrant green foliage.

Each \$3.00 3—\$8.16

BLANCHE MALLERIN. This is a pure white frag-rant hybrid tea rose. The petals are as white an alabaster with a live satiny sheen. Each \$2.00 3—\$5.55

CONDIDENCE. Patent No. 1192. Pastel blends of peach, pink and yellow. Large, double, fragrant flowers. Vigorous, upright, bushy plant with dark leathery foliage. Each \$2.50 3—56.60

FORTY-NINER. Inside petals vivid orient-red, outside chrome-yello Each \$2.50 3-\$6.60

GOLDEN MASTERPIECE. Enormous, fragrant, golden yellow flowers

GARDEN PARTY. P.A.F. All-America award for 1960. Huge flowers of creamy ivory tinted apple blossom pink at the outer edges of the petals. The long buds and high-centered flowers have excellent form. Well balanced vigorous plant. Foliage olive green Each \$3.50 3-\$9.60 Blooms abundantly.

HELEN TRAUBEL. Long-pointed buds and flowers of deep pink apricot base. Free blooming. Each \$2.75 3—\$7

KORDES PERFECTA. Patent No. 1604. A flashing new color. Cream white buds edged with carmine, which color spreads throughout as the flower opens to a combination of pink, white yellow. A vigorous disease free plant. Each \$3.50 3-\$9.60

MIDNIGHT. Patent No. 1542. Long slender buds open to deep red flowers shaded black. Long stems and fragrant. Big vigorous plant. Each \$2.75 3-\$7.65

KATHERINE T. MARSHALL. Growth and foliage equal to Radiance. Long fine stems; buds long pointed, deep coral pink with Each \$1.85 3-\$5.10

MIRANDY. Large, double, garnet-red. Each \$2.25 3-\$6.15

MOJAVE. Glowing apricot-orange, slender buds and double flowers form singly on long straight stems. Each \$2.75 3—\$7.65

PEACE. Lemon-yellow, edged rose-pink. Very double. Each \$2.50 3-\$6.60

RUBAIYAT. A brilliant rose with a profusion of long graceful buds appearing early in June and continuing into the fall. Buds are crimson-pink on the outside, showing a crimson-red color as they Each \$1.85 3-\$5.10 open.

SLEIGH BELLS. Large double flower, white with a creamy Foliage leathery, glossy. Very vigorous. Each \$2.00 Each \$2.00 3-\$5.55

TIFFANY. Patent No. 1304. Tiffany is a beautiful phlox pink. The long-pointed buds are deep pink with yellow shading at base The flowers open to perfectly formed double high-centered blo Each \$2.75 3-\$7.65

open to perfectly formed, double, pure white flowers on stems. Strong upright grower with good foliage. Each \$3.00 3-\$8.10



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